

Cooperation Diotec – Nuova Mistral

(italiano/deutsch →)

Beginning with the new year there is a cooperation between Diotec GmbH (Heitersheim/DE) und Nuova Mistral S.p.A. (Sermoneta/IT) for the sales of semiconductor components. Aim of the cooperation is the extension of the respective product ranges, which complement one another very well without any overlap.

Diotec located in Heitersheim (Germany) stands for production and sales of Semiconductor Diodes and Rectifiers with more than 25 years of experience. New products like Diacs round off the line card.

Nuova Mistral located near Rome (Italy) produces Semiconductors, Carrier Tape/Reels and Piezoelectric devices. Nuova Mistral's product range of semiconductor devices consists especially of transistors, small signal-, Schottky- and Zener diodes (see attached).

Like Diotec Nuova Mistral is producing in Europe, and has comparable in-depth production knowledge for semiconductors, from chip production to assembly and final test.

The cooperation allows Diotec to add transistors to their product program as well as a wide range of new package outlines. Nuova Mistral gets access to larger SMD packages, axial diodes and bridge rectifiers, to TVS diodes and also Diacs.

Both companies are acting as customer contact for the respective product range of the other one.

On the web:

<http://www.diotec.com/>

<http://www.nuovamistral.com/>

Cooperazione Diotec – Nuova Mistral

Con l' inizio del nuovo anno è iniziata una collaborazione tra Diotec GmbH (Heitersheim/DE) e Nuova Mistral S.p.A. (Sermoneta/IT) per la vendita di semiconduttori. L'obiettivo di questa cooperazione è l'estensione dei rispettivi range di prodotto completando i rispettivi ranger senza creare sovrapposizioni di prodotto.

Diotec si trova a Heitersheim (Germania), produce e vende Semiconduttori Diodi e Rettificatori da oltre 25 anni. Ha inoltre nuovi prodotti come Diacs round nel proprio catalogo.

Nuova Mistral si trova vicino a Roma (Italia) e produce Semiconduttori, Carrier Tape/Reels and Componenti Piezoelettrici. Il range di prodotto nel campo dei semiconduttori consiste specialmente in transistors, small signal, Schottky and Zener diodi (vedi supplemento).

Come Diotec Nuova Mistral produce in Europa, ed è comparabile in competenza produttiva per i semiconduttori, dalla produzione del chip all'assemblaggio fino al test finale.

Questa cooperazione permette a Diotec di aggiungere transistors al suo programma di prodotti e di allargare il range di nuovi prodotti. Nuova Mistral ottiene l'accesso ad un più largo range di SMD packages, diodi assiali e ponti rettificatori, da TVS diodi e anche Diacs. Entrambe le compagnie sono attive per contattare i rispettivi clienti per la promozione di entrambi i pacchetti prodotto

In Internet:
<http://www.diotec.com/>
<http://www.nuovamistral.com/>

Kooperation Diotec – Nuova Mistral

Mit Beginn des neuen Jahres besteht zwischen der Diotec GmbH (Heitersheim/DE) und Nuova Mistral S.p.A. (Sermoneta/IT) eine Kooperation für den Vertrieb von Halbleiter-Bauelementen. Das Ziel der Kooperation ist die Erweiterung der jeweiligen Produktpaletten, die sich ohne Überschneidung sehr gut ergänzen.

Diotec mit Sitz in Heitersheim (Deutschland) steht für die Herstellung und den Vertrieb von Halbleiter-Dioden und -Gleichrichtern mit über 25 Jahren Erfahrung. Neue Produkte wie Diacs runden das Vertriebsprogramm ab.

Nuova Mistral mit Sitz in der Nähe von Rom (Italien) fertigt Halbleiter, Blistergurte/Rollen und Piezoelektrische Elemente. Die Palette der Halbleiterbauelemente von Nuova Mistral umfasst insbesondere Bipolartransistoren, Kleinsignal-, Schottky- und Zenerdioden (siehe Anlage).

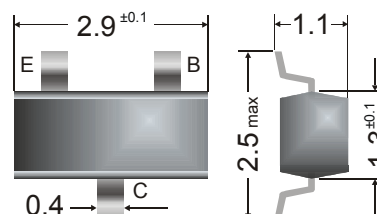
Ebenso wie Diotec produziert Nuova Mistral in Europa und besitzt gleichermaßen eine hohe Fertigungstiefe bei der Produktion der Halbleiter-Bauelemente, von der Chipfertigung über Montage bis zum Endtest.

Für Diotec bedeutet die Kooperation eine Ergänzung des Programms um Transistoren sowie einer breiten Palette von neuen Gehäusebauformen. Nuova Mistral erhält Zugang zu größeren SMD-Gehäusen, Axial-Dioden und Brücken, sowie zu TVS-Dioden und Diacs. Beide Firmen stehen dem Kunden als Ansprechpartner für die jeweilige Produktpalette der anderen zur Verfügung.

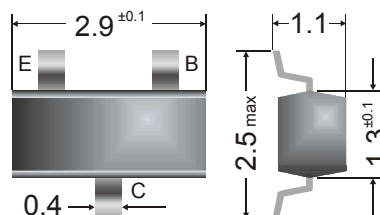
Im Internet:
<http://www.diotec.com/>
<http://www.nuovamistral.com/>

Nuova Mistral preferred types / Vorzugstypen

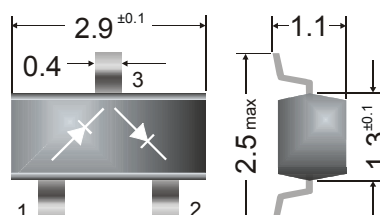
Part Number	Type	Package
BC 817.16	Transistor	SOT23
BC 817.25	Transistor	SOT23
BC 817.40	Transistor	SOT23
BC 807.16	Transistor	SOT23
BC 807.25	Transistor	SOT23
BC 807.40	Transistor	SOT23
BC 818.16	Transistor	SOT23
BC 818.25	Transistor	SOT23
BC 818.40	Transistor	SOT23
BC 808.16	Transistor	SOT23
BC 808.25	Transistor	SOT23
BC 808.40	Transistor	SOT23
BC 846A	Transistor	SOT23
BC 846B	Transistor	SOT23
BC 846C	Transistor	SOT23
BC 847A	Transistor	SOT23
BC 847B	Transistor	SOT23
BC 847C	Transistor	SOT23
BC 848A	Transistor	SOT23
BC 848B	Transistor	SOT23
BC 848C	Transistor	SOT23
BC 856A	Transistor	SOT23
BC 856B	Transistor	SOT23
BC 856C	Transistor	SOT23
BC 857A	Transistor	SOT23
BC 857B	Transistor	SOT23
BC 857C	Transistor	SOT23
BC 858A	Transistor	SOT23
BC 858B	Transistor	SOT23
BC 858C	Transistor	SOT23



Part Number	Type	Package
SO 2222A	Transistor	SOT23
SO 2907A	Transistor	SOT23
SO 4401	Transistor	SOT23
SO 4403	Transistor	SOT23
BFS19	Transistor	SOT23
SO918	Transistor	SOT23
BF 820	Transistor	SOT23
BF 821	Transistor	SOT23
BF 822	Transistor	SOT23
BF 823	Transistor	SOT23
SO 5400	Transistor	SOT23
SO 5550	Transistor	SOT23
SO 5551	Transistor	SOT23
SO 5401	Transistor	SOT23
BCV 27	Transistor	SOT23
BCV 47	Transistor	SOT23
BCV 26	Transistor	SOT23
BCV 46	Transistor	SOT23
SO 517	Transistor	SOT23



Part Number	Type	Package
BAS16	Single Diode	SOT23
BAV 99	Double Diode	SOT23
BAV70	Double Diode	SOT23
BAW56	Double Diode	SOT23
BAS21	Single Diode	SOT23

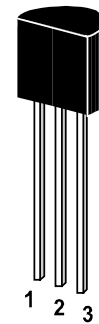


(BAV99)

BZX84C2V7 to 47V	Single Z-Diode	SOT23
2BZX84C2V7 to 47V	Double Z-Diode	SOT23

Nuova Mistral preferred types / Vorzugstypen

Part Number	Type	Package
2N3904	Transistor	TO92
2N3906	Transistor	TO92
2N4401	Transistor	TO92
2N4403	Transistor	TO92
2N5401	Transistor	TO92
2N5551	Transistor	TO92
BC327.16	Transistor	TO92
BC327.25	Transistor	TO92
BC327.40	Transistor	TO92
BC337.16	Transistor	TO92
BC337.25	Transistor	TO92
BC337.40	Transistor	TO92
BC338.16	Transistor	TO92
BC338.25	Transistor	TO92
BC338.40	Transistor	TO92
BC546A	Transistor	TO92
BC546B	Transistor	TO92
BC546C	Transistor	TO92
BC556A	Transistor	TO92
BC556B	Transistor	TO92
BC556C	Transistor	TO92
BC547A	Transistor	TO92
BC547B	Transistor	TO92
BC547C	Transistor	TO92
BC557A	Transistor	TO92
BC557B	Transistor	TO92
BC557C	Transistor	TO92
BC548A	Transistor	TO92
BC548B	Transistor	TO92
BC548C	Transistor	TO92
BC558A	Transistor	TO92
BC558B	Transistor	TO92
BC558C	Transistor	TO92
MPSA05 / 06	Transistor	TO92
MPSA42 / 92	Transistor	TO92
MPSA55 / 56	Transistor	TO92
PN2222A	Transistor	TO92
PN2907A	Transistor	TO92



1. Collector 2. Base 3. Emitter

Part Number	Type	Package
TIP31A	Transistor	TO220
TIP31B	Transistor	TO220
TIP31C	Transistor	TO220
TIP32A	Transistor	TO220
TIP32B	Transistor	TO220
TIP32C	Transistor	TO220
TIP120A	Transistor	TO220
TIP120B	Transistor	TO220
TIP120C	Transistor	TO220
TIP121A	Transistor	TO220
TIP121B	Transistor	TO220
TIP121C	Transistor	TO220
TIP122A	Transistor	TO220
TIP122B	Transistor	TO220
TIP122C	Transistor	TO220
TIP125A	Transistor	TO220
TIP125B	Transistor	TO220
TIP125C	Transistor	TO220
TIP126A	Transistor	TO220
TIP126B	Transistor	TO220
TIP126C	Transistor	TO220
TIP127A	Transistor	TO220

