


	<h2 style="color: red;">FDI038AN06A0</h2>
	<p><b>Hersteller-Teilenummer:</b> FDI038AN06A0</p> <hr/> <p><b>Hersteller / Marke:</b> AMI Semiconductor / ON Semiconductor</p> <hr/> <p><b>Teil der Beschreibung:</b> MOSFET N-CH 60V 80A TO-262AB</p> <hr/> <p><b>Datenblätter:</b>  <a href="#">FDI038AN06A0.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Bleifrei / RoHS-konform</p> <hr/> <p><b>Lagerzustand:</b> New original, 933 pcs Stock Available.</p> <hr/> <p><b>Liefern von:</b> Hong Kong</p> <hr/> <p><b>Versandweg:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Spezifikationen

Teilenummer	FDI038AN06A0
Hersteller	AMI Semiconductor / ON Semiconductor
Beschreibung	MOSFET N-CH 60V 80A TO-262AB
Kategorie	<a href="#">Diskrete Halbleiterprodukte</a> > <a href="#">Transistoren-FETs</a> ,
Teilstatus	933 pcs Stock
detaillierte Beschreibung	N-Channel 60V 17A (Ta), 80A (Tc) 310W (Tc) Through
Serie	PowerTrench®
Technologie	MOSFET (Metal Oxide)
Betriebstemperatur	-55°C ~ 175°C (TJ)
Befestigungsart	Through Hole
Verpackung / Gehäuse	TO-262-3 Long Leads, I <sup>2</sup> PAK, TO-262AA
Supplier Device-Gehäuse	I <sup>2</sup> PAK (TO-262)
Verlustleistung (max)	310W (Tc)
Typ FET	N-Channel
FET-Merkmal	-
Drain-Source-Spannung (V <sub>dss</sub> )	60V
Strom - Ununterbrochener Abfluss (I <sub>d</sub> ) bei 25 °C	17A (Ta), 80A (Tc)
R <sub>ds</sub> On (Max) @ I <sub>d</sub> , V <sub>gs</sub>	3.8 mOhm @ 80A, 10V
V <sub>GS</sub> (th) (Max) @ I <sub>d</sub>	4V @ 250µA
Gate Charge (Q <sub>g</sub> ) (Max) @ V <sub>gs</sub>	124nC @ 10V
Eingabekapazität (C <sub>iss</sub> ) (Max) @ V <sub>ds</sub>	6400pF @ 25V
Antriebsspannung (Max R <sub>ds</sub> On, Min R <sub>ds</sub> On)	6V, 10V
V <sub>gs</sub> (Max)	±20V
Verpackung	Tube
Bleifreier Status / RoHS-Status	Lead free / RoHS Compliant
Feuchtigkeitsempfindlichkeitsniveau (MSL)	1 (Unlimited)








































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Sie können auch interessiert sein:

 <p><b>FDI038AN06A0</b> Fairchild/ON Semiconductor MOSFET N-CH 60V 80A TO-262AB</p>	 <p><b>FDI025N06</b> Fairchild/ON Semiconductor MOSFET N-CH 60V 265A TO-262</p>	 <p><b>FDI040N06</b> Fairchild/ON Semiconductor MOSFET N-CH 60V 120A I<sup>2</sup>PAK</p>	 <p><b>FDI040N06</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 120A I<sup>2</sup>PAK</p>
 <p><b>FDI030N06</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 120A I<sup>2</sup>PAK</p>	 <p><b>FDI038AN06A0</b> FAIRCHILD FDI038AN06A0 FAIRCHILD</p>	 <p><b>FDI045N10A</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 120A I<sup>2</sup>PAK-3</p>	 <p><b>FDI045N10A</b> Fairchild/ON Semiconductor MOSFET N-CH 100V 120A I<sup>2</sup>PAK-3</p>

### heiße Teile

Mehr

 171RC80A	 1812AA102JAT1A/COL	 AAT3522IGY-2.63	 ACE507A28BM+H	 ACL3225S-331M-T
 ATMEGA48A-MMH	 BD3570FP-E2	 C2161PX2	 DD285N600	 DT500N12KOF
 EFCH836MTDB2	 FDI030N06	 FDI030N06	 FDI038AN06A0	 FDI038AN06A0
 FDI040N06	 FDI040N06	 FOXSDLF/196-20/TR	 FQI9N25C	 LM4040CIM3-4.1TR
 LMK325B7476KM-PR	 LNK364GN	 LQM18NNR10K00D	 LT1134ACN	 LT6200IS6#TRPBF
 MA3220LTX	 MBRB1545CT	 MG200J2YS45	 MG75H1BS1	 NKE0505DC
 NTS0104PW	 R1275NS20H	 RA6963L2NA	 RGF1K-E3/67A	 RMCF0603JT56KO
 S-812C28AMC-C2I-T2	 SAFFB2G53AA1F0AR15	 SBT2907AF	 SI-3015XM	 SN74ACT08PWR
 SR08053R3MLB	 SS3P3L-M3/86A	 STC12C5202AD-35I-SOP28	 SV01A103AEA01R00	 T188F1300T
 TC7660-HC/OA	 TMPF4392	 UWR-5/3000-D24A	 VI-ANN-EQ-03	 WSC2515909R0FEA

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