
	<h2 style="color: red;">NDB6060L</h2> <p><b>Manufacturer Part Number:</b> <a href="#">NDB6060L</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <p><b>Part of Description:</b> MOSFET N-CH 60V 48A TO-263AB</p> <p><b>Datasheets:</b>  <a href="#">NDB6060L.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 36810 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">NDB6060L</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	MOSFET N-CH 60V 48A TO-263AB
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	36810 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D <sup>2</sup> PAK (TO-263AB)
Power Dissipation (Max)	100W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	48A (Tc)
Rds On (Max) @ Id, Vgs	20 mOhm @ 24A, 10V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	60nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	2000pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Vgs (Max)	±16V
Packaging	Original-Reel®


















































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 <p><b>NDB6050</b> FSC NDB6050 FSC</p>	 <p><b>NDB7050</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 50V 75A D2PAK</p>	 <p><b>NDB6060</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 48A TO-263AB</p>	 <p><b>NDB6060</b> Fairchild/ON Semiconductor MOSFET N-CH 60V 48A TO-263AB</p>
 <p><b>NDB610A</b> FSC FSC TO263</p>	 <p><b>NDB7050</b> NSC NSC TO-263</p>	 <p><b>NDB603AL</b> Fairchild/ON Semiconductor MOSFET N-CH 30V 25A D2PAK</p>	 <p><b>NDB6060L</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 48A TO-263AB</p>

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 04026Z104MAT2A	 APT14F5020	 B43252-A5227-M	 C2012JB1E106M125AB	 C3216X5R1E335K160AA
 CC0402GRNPO9BN150	 CC0805JKNPOBBN102	 CL31A475KOCOLLNC	 DD104N06K	 DMN55DOUT-7
 DS2704RG+	 ESDCAN01-2BLY	 G6B-2214P-US-12V	 GRM1556P1H6R5CZ01D	 GRM3166T1H6R0DD01D
 LL1005-FH18NJ	 LMSP43MA-705	 LPC47M157-NC	 N260KH32HOO	 NDB5060L
 NDB5060L	 NDB506BL	 NDB6020P	 NDB6020P	 NDB6030L
 NDB6030PL	 NDB6030PL	 D NDB603AL	 NDB603AL	 NDB6060L
 NDB7030L	 D NDB7051L	 NDB7052L	 NDB7060L	 NDB7060L
 NDB7060L-NL	 NDB708-NL	 NDBA170N06AT4H	 NDBA180N10BT4H	 P8NA50FI
 PK70FG-40	 PP6-5-12	 PT7M8202B25TA5EX	 D PWB60A40	 S-80927ALMP-DAQ-T2
 T2451N42TOF	 TMS320C6748BZCEA3	 V300C12C150BL2	 VI-9052	 XC9111A271PR

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