



FDB20AN06A0

Manufacturer Part Number:	FDB20AN06A0
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 60V 45A TO-263AB
Datasheets:	FDB20AN06A0.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 31500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDB20AN06A0

Part Number	FDB20AN06A0	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	PowerTrench®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 9A (Ta), 45A (Tc) 90W (Tc) Surface Mount TO-263AB
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	90W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	9A (Ta), 45A (Tc)
Rds On (Max) @ Id, Vgs	20 mOhm @ 45A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	19nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	950pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Stock Quantity	31500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 60V 45A TO-263AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FDB20AN06A0

AMI Semiconductor / ON Semiconductor FDB20AN06A0	FDB20AN06A0 part	FDB20AN06A0 Price	FDB20AN06A0 Distributor
FDB20AN06A0 Supplier	FDB20AN06A0 Technical	FDB20AN06A0 Stock	FDB20AN06A0 Inventory
FDB20AN06A0 Picture	FDB20AN06A0 Online Order	FDB20AN06A0 Inquiry	FDB20AN06A0 Image
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<p>FDB14AN06L Description: FDB14AN06L FAIRCHILD TO-263 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	<p>FDB2552_F085 Description: FDB2552_F085 FAIRCHILD TO-2632L(D2PAK) Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 28600 pcs Stock Available. Quote: RFQ</p>	<p>FDB2570 Description: MOSFET N-CH 150V 22A TO-263AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 28800 pcs Stock Available. Quote: RFQ</p>
<p>FDB14AN06L_F085 Description: FDB14AN06L_F085 FAIRCHILD TO-2632L(D2PAK) Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	<p>FDB14N30TM Description: MOSFET N-CH 300V 14A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7500 pcs Stock Available. Quote: RFQ</p>	<p>FDB2532(FDI2532) Description: FDB2532(FDI2532) FAIRCHILD TO-263 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 2800 pcs Stock Available. Quote: RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>FDB12P10 Description: FDB12P10 VB TO-263 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FDB2572-NL Description: FDB2572-NL VB TO-263AB Manufacturers: VB In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	<p>FDB14AN06LAO Description: FDB14AN06LAO FAIRCHILD TO-263 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>FDB2570-NL Description: FDB2570-NL F TO-263AB Manufacturers: F In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>	<p>FDB24AN06LAO Description: FDB24AN06LAO FAIRCHILD TO-263 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>	<p>FDB16AN08AO Description: FDB16AN08AO FAIRCHILD TO-263 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>
<p>FDB150N10 Description: MOSFET N-CH 100V 57A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: RFQ</p>	<p>FDB13AN06AO Description: MOSFET N-CH 60V 62A TO-263AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: RFQ</p>	<p>FDB2614 Description: MOSFET N-CH 200V 62A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: RFQ</p>
<p>FDB2532_F085 Description: FDB2532_F085 FAIRCHILD TO-2632L(D2PAK) Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: RFQ</p>	<p>FDB20N50F Description: MOSFET N-CH 500V 20A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FDB20AN06AO Description: FDB20AN06AO FSC TO-263 Manufacturers: FSC In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>
<p>FDB14N30 Description: FDB14N30 FAIRCHILD TO-2632L(D2PAK) Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 28600 pcs Stock Available. Quote: RFQ</p>	<p>FDB16AN08AO Description: MOSFET N-CH 75V 58A TO-263AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 28800 pcs Stock Available. Quote: RFQ</p>	<p>FDB13AN06A Description: FDB13AN06A FAIRCHILD TO-263 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>



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