







	FDD5N50NZTM	
	Manufacturer Part Number:	FDD5N50NZTM
	Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
	Part of Description:	MOSFET N-CH 500V DPAK
<p>Image may be representation. See specs for product details.</p>	Datasheets:	 FDD5N50NZTM.pdf
	RoHS Status:	 Lead free / RoHS Compliant
	Stock Condition:	New original, 6304 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	FDD5N50NZTM
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 500V DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	6304 pcs Stock
Manufacturer Standard Lead Time	15 Weeks
Detailed Description	N-Channel 500V 4A (Tc) 62W (Tc) Surface Mount
Series	UniFET™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	DPAK
Power Dissipation (Max)	62W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	4A (Tc)
Rds On (Max) @ Id, Vgs	1.5 Ohm @ 2A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	12nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	440pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±25V
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	FDD5N50NZTM-ND

FDD5N50NZTM is New Original in Stock, Search FDD5N50NZTM Datasheets, PDF, Inventory at Y-IC.com Online, Order FDD5N50NZTM AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ FDD5N50NZTM : Info@Y-IC.com

You May Be Also Be interested In:

 <p>FDD5N50FTM_WS Fairchild/ON Semiconductor MOSFET N-CH 500V 3.5A DPAK</p>	 <p>FDD5N50NZFTM Fairchild/ON Semiconductor MOSFET N-CH 500V DPAK</p>	 <p>FDD5N50TM-WS AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 4A DPAK</p>	 <p>FDD5N50NZTM Fairchild/ON Semiconductor MOSFET N-CH 500V DPAK</p>
 <p>FDD5N50NZFTM AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V DPAK</p>	 <p>FDD5N50TF_WS Fairchild/ON Semiconductor MOSFET N-CH 500V 4A DPAK</p>	 <p>FDD5N50TF_WS AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 4A DPAK</p>	 <p>FDD5N50NZ FAIRCHILD FDD5N50NZ FAIRCHI</p>

Hot Parts

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 FDD3N40TM	 FDD3N40TM	 FDD3N50NZ	 FDD3N50NZTM	 FDD3N50NZTM
 FDD4141_F085	 FDD4243_F085	 FDD45AN06A0	 FDD45AN06LA0	 FDD45AN06LA0
 FDD45AN06LA0_F085	 FDD45AN06LA0_F085	 FDD45AN06LA0	 FDD4685TF	 FDD4685_F085
 FDD4685_F085	 FDD4N60NZ	 FDD4N60NZ	 FDD5614P	 FDD5614P
 FDD5810_F085	 FDD5N20L	 FDD5N50FTM	 FDD5N50NZFTM	 FDD5N50NZFTM
 FDD5N50NZTM	 FDD5N50TM	 FDD5N50UTF	 FDD5N50UTM	 FDD5N60NZ
 FDD5N60NZTM	 FDD5N60NZTM	 FDD6030-NL	 FDD6030A	 FDD6030BL
 FDD6030L	 FDD6030L	 FDD6030L-NL	 FDD6030LFSC	 FDD6035AL
 FDD6035AL-NL	 FDD6035AR	 FDD603AL	 FDD603AL-NL	 FDD60N03L
 FDD6296-NL	 FDD6512A	 FDD6512A	 FDD6512A-NL	 FDD6512AFSC

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