

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FAN3216TMX-F085

Part Number:	FAN3216TMX-F085
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DRIVER DUAL 2A 8-SOIC
Datasheets:	 FAN3216TMX-F085.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97300 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

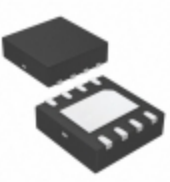
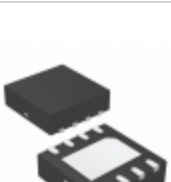
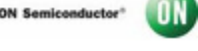
Specifications of FAN3216TMX-F085

PART NUMBER	FAN3216TMX-F085
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DRIVER DUAL 2A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97300 pcs
DATA SHEET	 FAN3216TMX-F085.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	12ns, 9ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	FAN3216TMX-F085TR FAN3216TMX_F085 FAN3216TMX_F085-ND FAN3216TMX_F085TR FAN3216TMX_F085TR-ND
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	FAN3216

Related Tags

AMI Semiconductor / ON Semiconductor FAN3216TMX-F085	FAN3216TMX-F085 Distributor	FAN3216TMX-F085 Supplier
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FAN3216TMX-F085 PDF Datasheet	FAN3216TMX-F085 Download Datasheet	FAN3216TMX-F085 Datasheet
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Related Products

 FAN3223CMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR DUAL INV 4A 8-SOIC In stock: 53852 pcs RFQ	 FAN3223CMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR LOW DUAL 4A HS 8MLP In stock: 123537 pcs RFQ
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