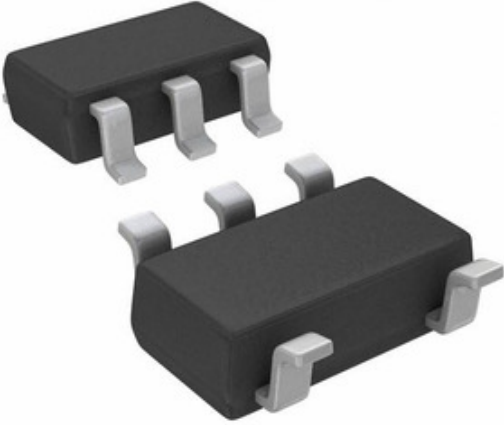


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN3180TSX

Part Number:	FAN3180TSX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DRV SGL TTL 2A SOT23-5
Datasheets:	 FAN3180TSX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	246371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN3180TSX

PART NUMBER	FAN3180TSX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DRV SGL TTL 2A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	246371 pcs
DATA SHEET	 FAN3180TSX.pdf
VOLTAGE - SUPPLY	5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
RISE / FALL TIME (TYP)	19ns, 13ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	FAN3180TSX-ND FAN3180TSXTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting SOT-23-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.5A, 2.8A
CHANNEL TYPE	Single
BASE PART NUMBER	FAN3180

Related Tags

AMI Semiconductor / ON Semiconductor FAN3180TSX	FAN3180TSX Distributor	FAN3180TSX Supplier
FAN3180TSX Price	FAN3180TSX Pictures	FAN3180TSX Image
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Related Products

 FAN3122TMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR SGL 9A TTL 8-SOIC In stock: 135630 pcs RFQ	 FAN3182MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOW SIDE SWITCH 8SOIC In stock: 3284 pcs RFQ
 FAN3122TMX-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR SGL 9A TTL 8SOIC In stock: 110614 pcs RFQ	 FAN3122TMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR SGL 9A LOSIDE 8-MLP In stock: 117513 pcs RFQ
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