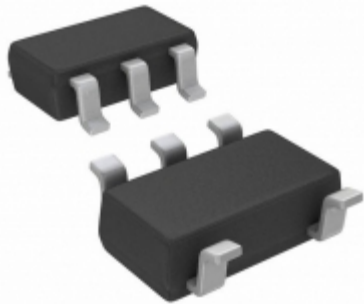


FAN3180TSX



ON Semiconductor®

Part Number: [FAN3180TSX](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC GATE DRV SGL TTL 2A SOT23-5

Data sheet:  [FAN3180](#)

RoHs Status: Lead free / RoHS Compliant

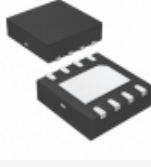
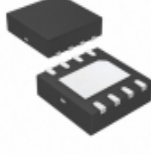
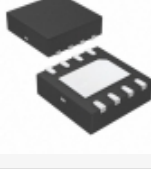
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy FAN3180TSX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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	136774 pcs	Data sheet	FAN3180
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	52 Weeks	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
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RELATED PRODUCTS			
	Part#: FAN3121CMX-F085 Description: IC GATE DVR SGL 9A CMOS 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3121TMX Description: IC GATE DVR SGL 9A HS INV 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3213TMX-F085 Description: IC GATE DRIVER DUAL 4A 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3217TMX Description: IC GATE DRIVER DUAL 2A 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3122TMX Description: IC GATE DVR SGL 9A TTL 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3181TMX Description: IC LOW SIDE IGBT DRIVER 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3214TMX Description: IC GATE DRIVER DUAL 4A 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3216TMX Description: IC GATE DRIVER DUAL 2A 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3214TMX-F085 Description: IC GATE DRIVER DUAL 4A 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3122CMPX Description: IC GATE DVR SGL 9A HS 8-MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3213TMX Description: IC GATE DRIVER DUAL 4A 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3122CMX-F085 Description: IC GATE DVR SGL 9A HS 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3121TMPX Description: IC GATE DVR SGL 9A HS INV 8-MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3122TMPX Description: IC GATE DVR SGL 9A LOSIDE 8-MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3122TMX-F085 Description: IC GATE DVR SGL 9A TTL 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3122CMX Description: IC GATE DVR SGL 9A HS 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3183MX Description: IC LOW SIDE SWITCH 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3216TMX-F085 Description: IC GATE DRIVER DUAL 2A 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3182MX Description: IC LOW SIDE SWITCH 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN3121TMX-F085 Description: IC GATE DVR SGL 9A HS INV 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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