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Image may be representation. See specifications for product details.

FAN3100CMPX

Part Number:	FAN3100CMPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DRVR SGL CMOS 2A 6MLP
Datasheets:	FAN3100CMPX.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	104643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN3100CMPX

PART NUMBER	FAN3100CMPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DRVR SGL CMOS 2A 6MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104643 pcs
DATA SHEET	FAN3100CMPX.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	6-MLP (2x2)
SERIES	-
RISE / FALL TIME (TYP)	13ns, 9ns
PACKAGING	Original-Reel®
PACKAGE / CASE	6-VDFN Exposed Pad
OTHER NAMES	FAN3100CMPXDKR
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 6-MLP (2x2)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Single
BASE PART NUMBER	FAN3100

Related Tags

AMI Semiconductor / ON Semiconductor FAN3100CMPX	FAN3100CMPX Distributor	FAN3100CMPX Supplier
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Related Products

FAN3111ESX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR SGL 1A EXTER SOT23-5 In stock: 330585 pcs RFQ	FAN3100TMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRVR SGL TTL 2A 6MLP In stock: 210050 pcs RFQ
FAN302ULMY Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTLR MOBILE 8SOIC In stock: 268841 pcs RFQ	FAN25800AUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 4WLCSP In stock: 156704 pcs RFQ
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