

ON Semiconductor®


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FAN73912MX

Part Number:	FAN73912MX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DRVR HALF-BRIDGE 16SOIC
Datasheets:	 FAN73912MX.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

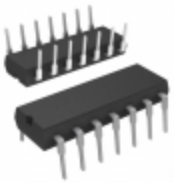
Specifications of FAN73912MX

PART NUMBER	FAN73912MX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DRVR HALF-BRIDGE 16SOIC
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 FAN73912MX.pdf
VOLTAGE - SUPPLY	12 V ~ 20 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 15ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	FAN73912MXTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LOGIC VOLTAGE - VIL, VIH	6V, 9.5V
INPUT TYPE	-
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	1200V
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 3A
CHANNEL TYPE	Independent

Related Tags

AMI Semiconductor / ON Semiconductor FAN73912MX	FAN73912MX Distributor	FAN73912MX Supplier
FAN73912MX Price	FAN73912MX Pictures	FAN73912MX Image
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Related Products

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