

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FAN8301MX

Part Number:	FAN8301MX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	 FAN8301MX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3991 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

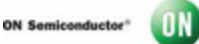
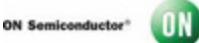
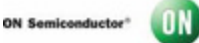
Specifications of FAN8301MX

PART NUMBER	FAN8301MX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3991 pcs
DATA SHEET	 FAN8301MX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	14V
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN8301MXTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	370kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	FAN8301

Related Tags

AMI Semiconductor / ON Semiconductor FAN8301MX	FAN8301MX Distributor	FAN8301MX Supplier
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Catalyst Semiconductor / ON Semiconductor FAN8301MX	PulseCore Semiconductor / ON Semiconductor FAN8301MX	Sanyo Semiconductor / ON Semiconductor FAN8301MX

Related Products

 FAN8741MTFX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 56TSSOP In stock: 6486 pcs RFQ	 FAN8100N Manufacturers: Fairchild/ON Semiconductor Description: IC MOTOR DRIVER PAR 12DIP In stock: 3530 pcs RFQ
 FAN8412MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER ON/OFF 8SOP In stock: 4530 pcs RFQ	 FAN8100N Manufacturers: AMI Semiconductor / ON Semiconductor Description: LOW VOLTAGE 2 CHANNEL DC MONITOR In stock: 5486 pcs RFQ
 FAN80FG Manufacturers: Hammond Manufacturing Description: FAN GUARD FOR 80MM FANS In stock: 22396 pcs RFQ	 FAN8100MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 14TSSOP In stock: 4783 pcs RFQ
 FAN8811TMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH AND LOW SIDE GATE DRIVER In stock: 34268 pcs RFQ	 FAN8741GX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 56SSOP In stock: 6461 pcs RFQ
 FAN80AC230 Manufacturers: Hammond Manufacturing Description: FAN AC AXIAL 80MM 32CFM 230V In stock: 2297 pcs RFQ	 FAN8200MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 14TSSOP In stock: 6585 pcs RFQ
 FAN8413MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER ON/OFF 8SOP In stock: 6954 pcs RFQ	 FAN8303MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A 8SOIC In stock: 69136 pcs RFQ