

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



FAN1616AD25X

Part Number:	FAN1616AD25X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 500MA DPAK
Datasheets:	 FAN1616AD25X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

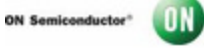
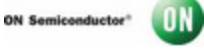
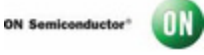
Specifications of FAN1616AD25X

PART NUMBER	FAN1616AD25X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6353 pcs
DATA SHEET	 FAN1616AD25X.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	D-PAK (TO-252)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA D-PAK (TO-252)
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	FAN1616A

Related Tags

AMI Semiconductor / ON Semiconductor FAN1616AD25X	FAN1616AD25X Distributor	FAN1616AD25X Supplier
FAN1616AD25X Price	FAN1616AD25X Pictures	FAN1616AD25X Image
FAN1616AD25X PDF Datasheet	FAN1616AD25X Download Datasheet	FAN1616AD25X Datasheet
FAN1616AD25X Stock	Buy FAN1616AD25X	Buy AMI Semiconductor / ON Semiconductor FAN1616AD25X
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AMI Semiconductor / ON Semiconductor FAN1616AD25X	ON Semiconductor FAN1616AD25X	Aptina / ON Semiconductor FAN1616AD25X
Catalyst Semiconductor / ON Semiconductor FAN1616AD25X	PulseCore Semiconductor / ON Semiconductor FAN1616AD25X	Sanyo Semiconductor / ON Semiconductor FAN1616AD25X

Related Products

 FAN1587AT33 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3A 3.3V TO-220 In stock: 5730 pcs RFQ	 FAN1616AD18X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA DPAK In stock: 2938 pcs RFQ
 FAN1587AT15 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3A 1.5V TO-220 In stock: 6795 pcs RFQ	 FAN1616AS33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.3V 500MA SOT223-4 In stock: 4999 pcs RFQ
 FAN1616ADX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA DPAK In stock: 6084 pcs RFQ	 FAN1589DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 2.7A 1.2V TO-252 In stock: 7063 pcs RFQ
 FAN1589MCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 2.7A 1.2V TO-263 In stock: 4870 pcs RFQ	 FAN1616AS25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.5V 500MA SOT223-4 In stock: 6930 pcs RFQ
 FAN1589MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 2.7A 1.2V TO-263 In stock: 3339 pcs RFQ	 FAN1616AS18X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.8V 500MA SOT223-4 In stock: 5930 pcs RFQ
 FAN1616AD33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 6228 pcs RFQ	 FAN1616AS5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA SOT223-4 In stock: 6383 pcs RFQ