

ON Semiconductor®
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AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FAN2500SX

Part Number:	FAN2500SX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA SOT23-5
Datasheets:	 FAN2500SX.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	131490 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN2500SX

PART NUMBER	FAN2500SX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131490 pcs
DATA SHEET	 FAN2500SX.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	6.36V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	43dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN2500SXCT
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 Adjustable 1 Output 1.32 V ~ 7 V 100mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	FAN2500

Related Tags

AMI Semiconductor / ON Semiconductor FAN2500SX	FAN2500SX Distributor	FAN2500SX Supplier
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Related Products

 FAN2500S285X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.85V 100MA SOT23-5 In stock: 6676 pcs RFQ	 FAN2500S27X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 6986 pcs RFQ
 FAN2501S25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 5776 pcs RFQ	 FAN2502S25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 357900 pcs RFQ
 FAN2500S33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 142647 pcs RFQ	 FAN2501S27X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 4050 pcs RFQ
 FAN2501S26X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 100MA SOT23-5 In stock: 5805 pcs RFQ	 FAN2500S28X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 5523 pcs RFQ
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 FAN2500S26X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 100MA SOT23-5 In stock: 6244 pcs RFQ	 FAN2501S28X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 3860 pcs RFQ