

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FAN2500S30X

Part Number:	FAN2500S30X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 100MA SOT23-5
Datasheets:	 FAN2500S30X.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	275735 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

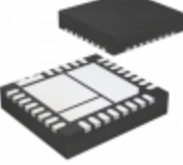
Specifications of FAN2500S30X

PART NUMBER	FAN2500S30X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	275735 pcs
DATA SHEET	 FAN2500S30X.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	43dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN2500S30XTR
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 3V 100mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	FAN2500

Related Tags

AMI Semiconductor / ON Semiconductor FAN2500S30X	FAN2500S30X Distributor	FAN2500S30X Supplier
FAN2500S30X Price	FAN2500S30X Pictures	FAN2500S30X Image
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Catalyst Semiconductor / ON Semiconductor FAN2500S30X	PulseCore Semiconductor / ON Semiconductor FAN2500S30X	Sanyo Semiconductor / ON Semiconductor FAN2500S30X

Related Products

 FAN2500S33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 142647 pcs RFQ	 FAN2501S26X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 100MA SOT23-5 In stock: 5805 pcs RFQ
 FAN2501S27X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 4050 pcs RFQ	 FAN2500S26X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 100MA SOT23-5 In stock: 6244 pcs RFQ
 FAN2500S25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 140601 pcs RFQ	 FAN2500SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA SOT23-5 In stock: 131490 pcs RFQ
 FAN2501S285X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.85V 100MA SOT23-5 In stock: 5971 pcs RFQ	 FAN23SV70AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 20A SYNC 34PQFN In stock: 65700 pcs RFQ
 FAN2500S28X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 5523 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	 FAN2500S285X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.85V 100MA SOT23-5 In stock: 6676 pcs RFQ