

ON Semiconductor®

ON

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FAN2500S27X

Part Number:	FAN2500S27X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.7V 100MA SOT23-5
Datasheets:	FAN2500S27X.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6986 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN2500S27X

PART NUMBER	FAN2500S27X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.7V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6986 pcs
DATA SHEET	FAN2500S27X.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
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
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 2.7V 100mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	FAN2500

Related Tags

AMI Semiconductor / ON Semiconductor FAN2500S27X	FAN2500S27X Distributor	FAN2500S27X Supplier
FAN2500S27X Price	FAN2500S27X Pictures	FAN2500S27X Image
FAN2500S27X PDF Datasheet	FAN2500S27X Download Datasheet	FAN2500S27X Datasheet
FAN2500S27X Stock	Buy FAN2500S27X	Buy AMI Semiconductor / ON Semiconductor FAN2500S27X
AMI Semiconductor / ON Semiconductor FAN2500S27X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN2500S27X	ON Semiconductor FAN2500S27X	Aptina / ON Semiconductor FAN2500S27X
Catalyst Semiconductor / ON Semiconductor FAN2500S27X	PulseCore Semiconductor / ON Semiconductor FAN2500S27X	Sanyo Semiconductor / ON Semiconductor FAN2500S27X

Related Products

FAN2500S285X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.85V 100MA SOT23-5 In stock: 6676 pcs RFQ	FAN2500S25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 140601 pcs RFQ
FAN23SV60MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 100366 pcs RFQ	FAN2501S25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 5776 pcs RFQ
FAN2500S30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: 275735 pcs RFQ	FAN23SV70AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 20A SYNC 34PQFN In stock: 65700 pcs RFQ
FAN23SV65AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 66766 pcs RFQ	FAN23SV65MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 74292 pcs RFQ
FAN2500S28X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 5523 pcs RFQ	FAN2500S33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 142647 pcs RFQ
FAN2500S26X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 100MA SOT23-5 In stock: 6244 pcs RFQ	FAN2500SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA SOT23-5 In stock: 131490 pcs RFQ