

ON Semiconductor®

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FAN2558S25X

Part Number:	FAN2558S25X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 180MA SOT23-5
Datasheets:	FAN2558S25X.pdf
RoHS Status	Lead free / RoHS Compliant
Stock Condition	392755 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN2558S25X

PART NUMBER	FAN2558S25X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 180MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	392755 pcs
DATA SHEET	FAN2558S25X.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	50dB (100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN2558S25X-ND FAN2558S25XFSTR
OPERATING TEMPERATURE	-40°C ~ 85°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 180mA SOT-23-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	180mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	FAN2558

Related Tags

AMI Semiconductor / ON Semiconductor FAN2558S25X	FAN2558S25X Distributor	FAN2558S25X Supplier
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Catalyst Semiconductor / ON Semiconductor FAN2558S25X	PulseCore Semiconductor / ON Semiconductor FAN2558S25X	Sanyo Semiconductor / ON Semiconductor FAN2558S25X

Related Products

FAN2558SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 180MA SOT23-6 In stock: 298387 pcs RFQ	FAN2558S33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 180MA SOT23-5 In stock: 337350 pcs RFQ
FAN2558S38X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.8V 180MA SOT23-5 In stock: 313350 pcs RFQ	FAN2558S10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 180MA SOT23-5 In stock: 134182 pcs RFQ
FAN2558S36X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 180MA SOT23-5 In stock: 6599 pcs RFQ	FAN2558S13X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 180MA SOT23-5 In stock: 378813 pcs RFQ
FAN2558S15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 180MA SOT23-5 In stock: 144103 pcs RFQ	FAN2559MP10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 180MA 6MLP In stock: 7082 pcs RFQ
FAN2558MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 180MA 6MLP In stock: 209121 pcs RFQ	FAN2558S12X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 180MA SOT23-5 In stock: 375205 pcs RFQ
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