

ON Semiconductor®

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Semiconductor

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Image may be representation. See specifications for product details.

FAN1117AS5X

Part Number:	FAN1117AS5X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 1A SOT223-4
	PDF 1.FAN1117AS5X.pdf PDF 2.FAN1117AS5X.pdf
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	5219 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN1117AS5X

PART NUMBER	FAN1117AS5X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5219 pcs
DATA SHEET	PDF 1.FAN1117AS5X.pdf PDF 2.FAN1117AS5X.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	SOT-223-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°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 5V 1A SOT-223-4
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	FAN1117A

Related Tags

AMI Semiconductor / ON Semiconductor FAN1117AS5X	FAN1117AS5X Distributor	FAN1117AS5X Supplier
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Catalyst Semiconductor / ON Semiconductor FAN1117AS5X	PulseCore Semiconductor / ON Semiconductor FAN1117AS5X	Sanyo Semiconductor / ON Semiconductor FAN1117AS5X

Related Products

ON Semiconductor® ON FAN1117AD33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A DPAK In stock: 6226 pcs RFQ	ON Semiconductor® ON FAN1117ASX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1A SOT223-4 In stock: 4850 pcs RFQ
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