

ON Semiconductor®
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AMI Semiconductor / ON

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Part Number: FAN1117AS285X

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 2.85V 1A SOT223-4

Datasheets: [1.FAN1117AS285X.pdf](#)
[2.FAN1117AS285X.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5818 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FAN1117AS285X

PART NUMBER	FAN1117AS285X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.85V 1A SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5818 pcs
DATA SHEET	1.FAN1117AS285X.pdf 2.FAN1117AS285X.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
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 2.84V 1A SOT-223-4
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	FAN1117A

Related Tags

AMI Semiconductor / ON Semiconductor FAN1117AS285X	FAN1117AS285X Distributor	FAN1117AS285X Supplier
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Related Products

ON Semiconductor® ON FAN1117AT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A TO220-3 In stock: 6198 pcs RFQ	ON Semiconductor® ON FAN1117AT18 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A TO220-3 In stock: 3514 pcs RFQ
ON Semiconductor® ON FAN1117AT25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A TO220-3 In stock: 4347 pcs RFQ	ON Semiconductor® ON FAN1117AD33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A DPAK In stock: 6226 pcs RFQ
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