

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN1086D25X

Part Number:	FAN1086D25X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 1.5A DPAK
Datasheets:	 FAN1086D25X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

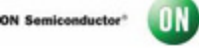
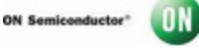
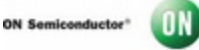
Specifications of FAN1086D25X

PART NUMBER	FAN1086D25X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1.5A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3068 pcs
DATA SHEET	 FAN1086D25X.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7.5V
SUPPLIER DEVICE PACKAGE	D-PAK (TO-252)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	25°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 2.5V 1.5A D-PAK (TO-252)
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	FAN1086

Related Tags

AMI Semiconductor / ON Semiconductor FAN1086D25X	FAN1086D25X Distributor	FAN1086D25X Supplier
FAN1086D25X Price	FAN1086D25X Pictures	FAN1086D25X Image
FAN1086D25X PDF Datasheet	FAN1086D25X Download Datasheet	FAN1086D25X Datasheet
FAN1086D25X Stock	Buy FAN1086D25X	Buy AMI Semiconductor / ON Semiconductor FAN1086D25X
AMI Semiconductor / ON Semiconductor FAN1086D25X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN1086D25X	ON Semiconductor FAN1086D25X	Aptina / ON Semiconductor FAN1086D25X
Catalyst Semiconductor / ON Semiconductor FAN1086D25X	PulseCore Semiconductor / ON Semiconductor FAN1086D25X	Sanyo Semiconductor / ON Semiconductor FAN1086D25X

Related Products

 FAN1084T15 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 4.5A TO220-3 In stock: 3496 pcs RFQ	 FAN1086M25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1.5A TO263-3 In stock: 6151 pcs RFQ
 FAN1084T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 4.5A TO220-3 In stock: 6959 pcs RFQ	 FAN1086M25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1.5A TO263-3 In stock: 4507 pcs RFQ
 FAN1084MCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 4.5A TO263-3 In stock: 6616 pcs RFQ	 FAN1084M33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 4.5A TO263-3 In stock: 5850 pcs RFQ
 FAN1084MC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 4.5A TO263-3 In stock: 3296 pcs RFQ	 FAN1086M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO263-3 In stock: 5781 pcs RFQ
 FAN1086D33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A DPAK In stock: 6018 pcs RFQ	 FAN1084DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 4.5A DPAK In stock: 6137 pcs RFQ
 FAN1086DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A DPAK In stock: 6392 pcs RFQ	 FAN1086D285X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1.5A DPAK In stock: 6120 pcs RFQ