

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN1086DX

Part Number:	FAN1086DX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1.5A DPAK
Datasheets:	 FAN1086DX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6392 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN1086DX

PART NUMBER	FAN1086DX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6392 pcs
DATA SHEET	 FAN1086DX.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	6V
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	Adjustable
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 Adjustable 1 Output 1.25 V ~ 5.5 V 1.5A D-PAK (TO-252)
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	FAN1086

Related Tags

AMI Semiconductor / ON Semiconductor FAN1086DX	FAN1086DX Distributor	FAN1086DX Supplier
FAN1086DX Price	FAN1086DX Pictures	FAN1086DX Image
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Related Products

ON Semiconductor®  FAN1084T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 4.5A TO220-3 In stock: 6959 pcs RFQ	ON Semiconductor®  FAN1086M33 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A TO263-3 In stock: 5780 pcs RFQ
ON Semiconductor®  FAN1086D33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A DPAK In stock: 6018 pcs RFQ	ON Semiconductor®  FAN1086M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO263-3 In stock: 5781 pcs RFQ
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