

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN1084D15X

Part Number:	FAN1084D15X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.5V 4.5A DPAK
Datasheets:	 FAN1084D15X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

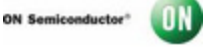
Specifications of FAN1084D15X

PART NUMBER	FAN1084D15X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 4.5A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5321 pcs
DATA SHEET	 FAN1084D15X.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 4.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	D-PAK (TO-252)
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	-
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 1.5V 4.5A D-PAK (TO-252)
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	4.5A
CONTROL FEATURES	-
BASE PART NUMBER	FAN1084

Related Tags

AMI Semiconductor / ON Semiconductor FAN1084D15X	FAN1084D15X Distributor	FAN1084D15X Supplier
FAN1084D15X Price	FAN1084D15X Pictures	FAN1084D15X Image
FAN1084D15X PDF Datasheet	FAN1084D15X Download Datasheet	FAN1084D15X Datasheet
FAN1084D15X Stock	Buy FAN1084D15X	Buy AMI Semiconductor / ON Semiconductor FAN1084D15X
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Catalyst Semiconductor / ON Semiconductor FAN1084D15X	PulseCore Semiconductor / ON Semiconductor FAN1084D15X	Sanyo Semiconductor / ON Semiconductor FAN1084D15X

Related Products

 FAN1084MCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 4.5A TO263-3 In stock: 6616 pcs RFQ	 FAN1084DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 4.5A DPAK In stock: 6137 pcs RFQ
 FAN-PB6-F3 Manufacturers: Cosel Description: FAN FOR PB SERIES In stock: 1707 pcs RFQ	 FAN.00.250.CLA Manufacturers: LEMO Description: CONN NIMCAMA PLG STR 50OHM SOLDRL In stock: 5232 pcs RFQ
 FAN1084MC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 4.5A TO263-3 In stock: 3296 pcs RFQ	 FAN-PB6-F1 Manufacturers: Cosel Description: FAN FOR PB SERIES In stock: 609 pcs RFQ
 FAN1084T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 4.5A TO220-3 In stock: 6959 pcs RFQ	 FAN-PB6-F4 Manufacturers: Cosel Description: FAN FOR PB SERIES In stock: 2299 pcs RFQ
 FAN-SCH-1 Manufacturers: Cosel Description: FAN FOR SC SERIES In stock: 179 pcs RFQ	 FAN1084M33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 4.5A TO263-3 In stock: 5850 pcs RFQ
 FAN-SCH-2 Manufacturers: Cosel Description: FAN FOR SC SERIES In stock: 168 pcs RFQ	 FAN1084D33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 4.5A DPAK In stock: 6671 pcs RFQ