

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN1540D18X

Part Number:	FAN1540D18X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 1.3A DPAK
Datasheets:	 FAN1540D18X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6220 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

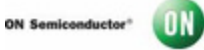
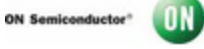
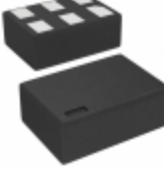
Specifications of FAN1540D18X

PART NUMBER	FAN1540D18X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 1.3A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6220 pcs
DATA SHEET	 FAN1540D18X.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1.3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
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	75dB ~ 57dB (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 1.8V 1.3A D-PAK (TO-252)
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	1.3A
CONTROL FEATURES	-
BASE PART NUMBER	FAN1540

Related Tags

AMI Semiconductor / ON Semiconductor FAN1540D18X	FAN1540D18X Distributor	FAN1540D18X Supplier
FAN1540D18X Price	FAN1540D18X Pictures	FAN1540D18X Image
FAN1540D18X PDF Datasheet	FAN1540D18X Download Datasheet	FAN1540D18X Datasheet
FAN1540D18X Stock	Buy FAN1540D18X	Buy AMI Semiconductor / ON Semiconductor FAN1540D18X
AMI Semiconductor / ON Semiconductor FAN1540D18X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN1540D18X	ON Semiconductor FAN1540D18X	Aptina / ON Semiconductor FAN1540D18X
Catalyst Semiconductor / ON Semiconductor FAN1540D18X	PulseCore Semiconductor / ON Semiconductor FAN1540D18X	Sanyo Semiconductor / ON Semiconductor FAN1540D18X

Related Products

 FAN1540BMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.3A 6MLP In stock: 7031 pcs RFQ	 FAN156L6X-F106 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV 6-MICROPAK In stock: 175926 pcs RFQ
 FAN150FG Manufacturers: Hammond Manufacturing Description: FAN GUARD FOR 150MM FANS In stock: 11040 pcs RFQ	 FAN150AC230 Manufacturers: Hammond Manufacturing Description: FAN AC AXIAL 150MM 210CFM 230V In stock: 1344 pcs RFQ
 FAN1577AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 20SOIC In stock: 4586 pcs RFQ	 FAN1539MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6MLP In stock: 6090 pcs RFQ
 FAN150AC115 Manufacturers: Hammond Manufacturing Description: FAN AC AXIAL 150MM 210CFM 115V In stock: 1294 pcs RFQ	 FAN1539BMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6MLP In stock: 4916 pcs RFQ
 FAN1540DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.3A DPAK In stock: 6794 pcs RFQ	 FAN156L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV 6-MICROPAK In stock: 623318 pcs RFQ
 FAN1540MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.3A 6MLP In stock: 3644 pcs RFQ	 FAN1540MMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.3A 8MLP In stock: 4344 pcs RFQ