



Image may be representation. See specifications for product details.

CAT6243-ADJMT5T3

Part Number:	CAT6243-ADJMT5T3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1A 6WDFN
Datasheets:	 1.CAT6243-ADJMT5T3.pdf
	 2.CAT6243-ADJMT5T3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	199871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

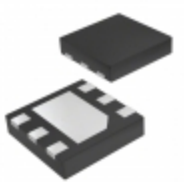
Specifications of CAT6243-ADJMT5T3

PART NUMBER	CAT6243-ADJMT5T3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	199871 pcs
DATA SHEET	 1.CAT6243-ADJMT5T3.pdf  2.CAT6243-ADJMT5T3.pdf
VOLTAGE DROPOUT (MAX)	0.275V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5V
SUPPLIER DEVICE PACKAGE	6-WDFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	54dB ~ 42dB (1kHz ~ 20kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CAT6243-ADJMT5T3-ND CAT6243-ADJMT5T3OSTR CAT6243ADJMT5T3
OPERATING TEMPERATURE	-40°C ~ 85°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 0.8 V ~ 5 V 1A 6-WDFN (3x3)
CURRENT - SUPPLY (MAX)	250μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	CAT6243

Related Tags

AMI Semiconductor / ON Semiconductor CAT6243-ADJMT5T3	CAT6243-ADJMT5T3 Distributor	CAT6243-ADJMT5T3 Supplier
CAT6243-ADJMT5T3 Price	CAT6243-ADJMT5T3 Pictures	CAT6243-ADJMT5T3 Image
CAT6243-ADJMT5T3 PDF Datasheet	CAT6243-ADJMT5T3 Download Datasheet	CAT6243-ADJMT5T3 Datasheet
CAT6243-ADJMT5T3 Stock	Buy CAT6243-ADJMT5T3	Buy AMI Semiconductor / ON Semiconductor CAT6243-ADJMT5T3
AMI Semiconductor / ON Semiconductor CAT6243-ADJMT5T3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CAT6243-ADJMT5T3	ON Semiconductor CAT6243-ADJMT5T3	Aptina / ON Semiconductor CAT6243-ADJMT5T3
Catalyst Semiconductor / ON Semiconductor CAT6243-ADJMT5T3	PulseCore Semiconductor / ON Semiconductor CAT6243-ADJMT5T3	Sanyo Semiconductor / ON Semiconductor CAT6243-ADJMT5T3

Related Products

 CAT64LC40WI-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 4K SPI 1MHZ 8SOIC In stock: 5331 pcs RFQ	 CAT6241-ADJHU2MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 8UDFN In stock: 208903 pcs RFQ
 CAT64LC40YI-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 4K SPI 1MHZ 8TSSOP In stock: 2761 pcs RFQ	 CAT661EVA-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP INV 0.1A 8SOIC In stock: 5935 pcs RFQ
 CAT6243DCADJ-RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK-5 In stock: 3788 pcs RFQ	 CAT6221-SGTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V TSOT23-6 In stock: 3736 pcs RFQ
 CAT6243-ADJCMT5T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WDFN In stock: 169990 pcs RFQ	 CAT6242-330MT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3.3V 1A 6WDFN In stock: 435139 pcs RFQ
 CAT6241-ADJMT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 1A ADJ VOLT 6WDFN In stock: 4529 pcs RFQ	 CAT660EVA-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP INV 0.1A 8SOIC In stock: 4409 pcs RFQ
 CAT6500HVA-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OR CTRLR SRC SELECT 32WQFN In stock: 5114 pcs RFQ	 CAT6221-MGTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V TSOT23-6 In stock: 4233 pcs RFQ

