

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:CAT6241-ADJHU2MUTAG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR POS ADJ 1A 8UDFN

Datasheets:CAT6241-ADJHU2MUTAG.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:208903 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

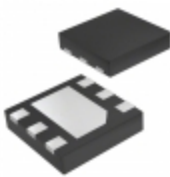
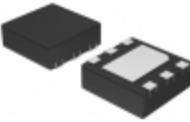
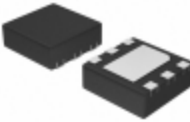
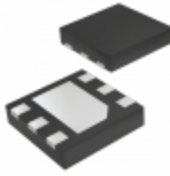
Specifications of CAT6241-ADJHU2MUTAG

PART NUMBER	CAT6241-ADJHU2MUTAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	208903 pcs
DATA SHEET	 CAT6241-ADJHU2MUTAG.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-uDFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad
PSRR	54dB ~ 42dB (1kHz ~ 20kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 0.5 V ~ 5 V 1A 8-uDFN (2x2)
CURRENT - SUPPLY (MAX)	250μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor CAT6241-ADJHU2MUTAG	CAT6241-ADJHU2MUTAG Distributor	CAT6241-ADJHU2MUTAG Supplier
CAT6241-ADJHU2MUTAG Price	CAT6241-ADJHU2MUTAG Pictures	CAT6241-ADJHU2MUTAG Image
CAT6241-ADJHU2MUTAG PDF Datasheet	CAT6241-ADJHU2MUTAG Download Datasheet	CAT6241-ADJHU2MUTAG Datasheet
CAT6241-ADJHU2MUTAG Stock	Buy CAT6241-ADJHU2MUTAG	Buy AMI Semiconductor / ON Semiconductor CAT6241-ADJHU2MUTAG
AMI Semiconductor / ON Semiconductor CAT6241-ADJHU2MUTAG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CAT6241-ADJHU2MUTAG	ON Semiconductor CAT6241-ADJHU2MUTAG	Aptina / ON Semiconductor CAT6241-ADJHU2MUTAG
Catalyst Semiconductor / ON Semiconductor CAT6241-ADJHU2MUTAG	PulseCore Semiconductor / ON Semiconductor CAT6241-ADJHU2MUTAG	Sanyo Semiconductor / ON Semiconductor CAT6241-ADJHU2MUTAG

Related Products

ON Semiconductor® CAT6241-ADJMT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 1A ADJ VOLT 6WDFN In stock: 4529 pcs RFQ	 CAT6243-ADJMT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WDFN In stock: 199871 pcs RFQ
 CAT6219ADJTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA TSOT23 In stock: 94285 pcs RFQ	ON Semiconductor® CAT6242-330MT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3.3V 1A 6WDFN In stock: 435139 pcs RFQ
 CAT6219180VP5GT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6TDFN In stock: 4970 pcs RFQ	 CAT6219VP5330GT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6TDFN In stock: 6989 pcs RFQ
ON Semiconductor® CAT6221-MGTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V TSOT23-6 In stock: 4233 pcs RFQ	ON Semiconductor® CAT64LC40WI-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 4K SPI 1MHZ 8SOIC In stock: 5331 pcs RFQ
 CAT6243-ADJCMT5T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WDFN In stock: 169990 pcs RFQ	 CAT6243DCADJ-RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK-5 In stock: 3788 pcs RFQ
 CAT6219ADJVP5GT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 6TDFN In stock: 3828 pcs RFQ	ON Semiconductor® CAT6221-SGTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V TSOT23-6 In stock: 3736 pcs RFQ