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Image may be representation. See specifications for product details.

CAT6219ADJVP5GT4

Part Number:	CAT6219ADJVP5GT4
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 500MA 6TDFN
Datasheets:	CAT6219ADJVP5GT4.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3828 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CAT6219ADJVP5GT4

PART NUMBER	CAT6219ADJVP5GT4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA 6TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3828 pcs
DATA SHEET	CAT6219ADJVP5GT4.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TDFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	64dB ~ 54dB (1kHz ~ 20kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 V 500mA 6-TDFN (2x2)
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	CAT6219

Related Tags

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Related Products

ON Semiconductor® ON CAT6241-ADJMT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 1A ADJ VOLT 6WDFN In stock: 4529 pcs RFQ	ON Semiconductor® ON CAT6241-ADJHU2MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 8UDFN In stock: 208903 pcs RFQ
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CAT6219-285MV2T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 500MA 6WDFN In stock: 6508 pcs RFQ	CAT6219-285TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.85V 500MA TSOT23-5 In stock: 4033 pcs RFQ
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CAT6219ADJTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA TSOT23 In stock: 94285 pcs RFQ	ON Semiconductor® ON CAT6221-SGTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V TSOT23-6 In stock: 3736 pcs RFQ