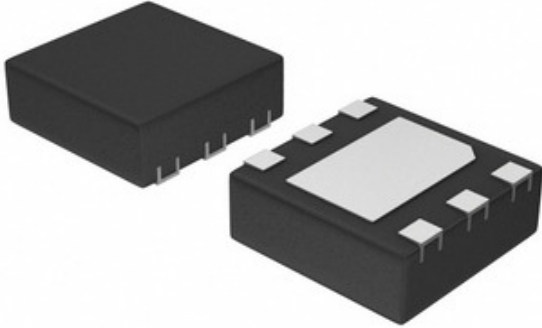




AMI Semiconductor / ON

Semiconductor



Part Number:CAT6219180VP5GT4

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 1.8V 500MA 6TDFN

Datasheets: CAT6219180VP5GT4.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

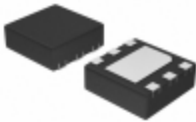
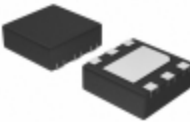
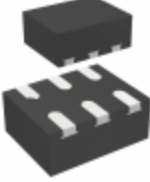
Specifications of CAT6219180VP5GT4

PART NUMBER	CAT6219180VP5GT4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 500MA 6TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CAT6219180VP5GT4.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
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 Fixed 1 Output 1.8V 500mA 6-TDFN (2x2)
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	CAT6219

Related Tags

AMI Semiconductor / ON Semiconductor CAT6219180VP5GT4	CAT6219180VP5GT4 Distributor	CAT6219180VP5GT4 Supplier
CAT6219180VP5GT4 Price	CAT6219180VP5GT4 Pictures	CAT6219180VP5GT4 Image
CAT6219180VP5GT4 PDF Datasheet	CAT6219180VP5GT4 Download Datasheet	CAT6219180VP5GT4 Datasheet
CAT6219180VP5GT4 Stock	Buy CAT6219180VP5GT4	Buy AMI Semiconductor / ON Semiconductor CAT6219180VP5GT4
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AMI Semiconductor / ON Semiconductor CAT6219180VP5GT4	ON Semiconductor CAT6219180VP5GT4	Aptina / ON Semiconductor CAT6219180VP5GT4
Catalyst Semiconductor / ON Semiconductor CAT6219180VP5GT4	PulseCore Semiconductor / ON Semiconductor CAT6219180VP5GT4	Sanyo Semiconductor / ON Semiconductor CAT6219180VP5GT4

Related Products

 CAT6241-ADJHU2MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 8UDFN In stock: Out stock RFQ	 CAT6221-SGTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V TSOT23-6 In stock: Out stock RFQ
 CAT6219-300TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA TSOT23-5 In stock: Out stock RFQ	 CAT6219-285TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.85V 500MA TSOT23-5 In stock: Out stock RFQ
 CAT6219ADJTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA TSOT23 In stock: Out stock RFQ	 CAT6219-280MV2T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 500MA 6WDFN In stock: Out stock RFQ
 CAT6219-330TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.3V 500MA TSOT23-5 In stock: Out stock RFQ	 CAT6219-250TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.5V 500MA TSOT23-5 In stock: Out stock RFQ
 CAT6219VP5330GT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6TDFN In stock: Out stock RFQ	 CAT6219ADJVP5GT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 6TDFN In stock: Out stock RFQ
 CAT6221-MGTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V TSOT23-6 In stock: Out stock RFQ	 CAT6219-285MV2T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 500MA 6WDFN In stock: Out stock RFQ