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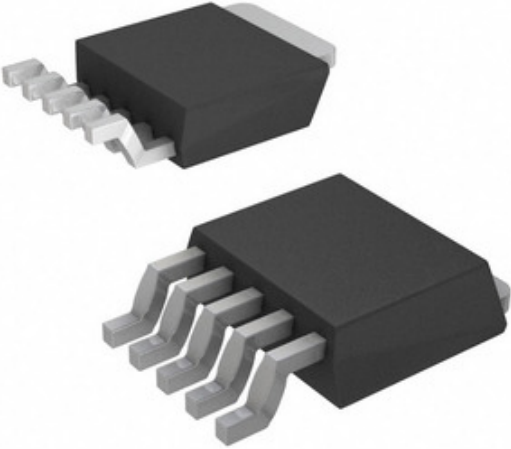


Image may be representation. See specifications for product details.

CAT6243DCADJ-RKG

Part Number:	CAT6243DCADJ-RKG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1A DPAK-5
Datasheets:	 CAT6243DCADJ-RKG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

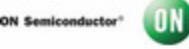
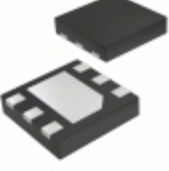
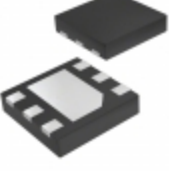
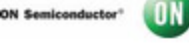
Specifications of CAT6243DCADJ-RKG

PART NUMBER	CAT6243DCADJ-RKG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A DPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CAT6243DCADJ-RKG.pdf
VOLTAGE DROPOUT (MAX)	0.275V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	DPAK-5 (TO-252)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
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 0.8 V ~ 5 V 1A DPAK-5 (TO-252)
CURRENT - SUPPLY (MAX)	250μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor CAT6243DCADJ-RKG	CAT6243DCADJ-RKG Distributor	CAT6243DCADJ-RKG Supplier
CAT6243DCADJ-RKG Price	CAT6243DCADJ-RKG Pictures	CAT6243DCADJ-RKG Image
CAT6243DCADJ-RKG PDF Datasheet	CAT6243DCADJ-RKG Download Datasheet	CAT6243DCADJ-RKG Datasheet
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AMI Semiconductor / ON Semiconductor CAT6243DCADJ-RKG	ON Semiconductor CAT6243DCADJ-RKG	Aptina / ON Semiconductor CAT6243DCADJ-RKG
Catalyst Semiconductor / ON Semiconductor CAT6243DCADJ-RKG	PulseCore Semiconductor / ON Semiconductor CAT6243DCADJ-RKG	Sanyo Semiconductor / ON Semiconductor CAT6243DCADJ-RKG

Related Products

 CAT660EVA-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP INV 0.1A 8SOIC 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
 CAT661EVA-T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP INV 0.1A 8SOIC In stock: Out stock RFQ	 CAT6241-ADJHU2MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 8UDFN In stock: Out stock RFQ
 CAT6243-ADJCMT5T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WDFN In stock: Out stock RFQ	 CAT64LC40WI-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 4K SPI 1MHZ 8SOIC In stock: Out stock RFQ
 CAT6243-ADJMT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WDFN In stock: Out stock RFQ	 CAT6242-330MT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3.3V 1A 6WDFN In stock: Out stock RFQ
 CAT661EVA-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP INV 0.1A 8SOIC In stock: Out stock RFQ	 CAT6241-ADJMT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 1A ADJ VOLT 6WDFN In stock: Out stock RFQ
 CAT64LC40YI-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 4K SPI 1MHZ 8TSSOP In stock: Out stock RFQ	 CAT6500HVA-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OR CTRLR SRC SELECT 32WQFN In stock: Out stock RFQ