

CAT6242-330MT5T3



ON Semiconductor®



Part Number: CAT6242-330MT5T3

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC REG LDO 3.3V 1A 6WDFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

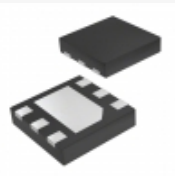
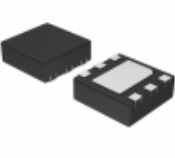
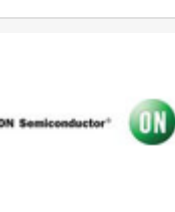
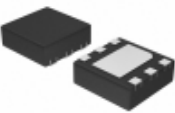
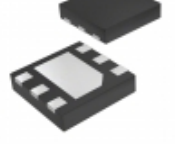
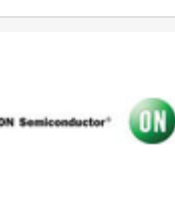
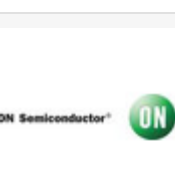
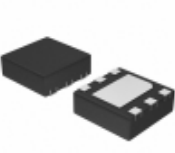
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PRODUCT PARAMETER			
Part Number	CAT6242-330MT5T3	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LDO 3.3V 1A 6WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	278415 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 10.3A
Voltage - Output (Min/Fixed)	3.3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-WDFN (3x3)
Series	-	Protection Features	Over Current, Over Temperature
Package / Case	6-WDFN Exposed Pad	PSRR	54dB ~ 42dB (1kHz ~ 20kHz)
Output Type	Fixed	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC 1 Output 1.3A 6-WDFN (3x3)	Current - Supply (Max)	250µA
Current - Quiescent (Iq)	100µA	Current - Output	1.3A
Control Features	Enable	Base Part Number	CAT6242
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RELATED PRODUCTS			
	Part#: CAT6219-300TDGT3 Description: IC REG LINEAR 3V 500MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6243-ADJMT5T3 Description: IC REG LINEAR POS ADJ 1A 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6243DCADJ-RKG Description: IC REG LINEAR POS ADJ 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219ADJVP5GT4 Description: IC REG LIN POS ADJ 500MA 6TDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6221-SGTD-GT3 Description: IC REG LINEAR 1.8V/3.3V TSOT23-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6241-ADJMT5T3 Description: IC REG LDO 1A ADJ VOLT 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT64LC40WI-GT3 Description: IC EEPROM 4K SPI 1MHZ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6221-MGTD-GT3 Description: IC REG LINEAR 1.8V/2.8V TSOT23-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219VP5330GT4 Description: IC REG LINEAR 3.3V 500MA 6TDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT660EVA-GT3 Description: IC REG SWTCHD CAP INV 0.1A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT64LC40YI-GT3 Description: IC EEPROM 4K SPI 1MHZ 8TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT661EVA-T3 Description: IC REG SWTCHD CAP INV 0.1A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6243-ADJCMT5T Description: IC REG LINEAR POS ADJ 1A 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219-330TDGT3 Description: IC REG LIN 3.3V 500MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6500HVA-T2 Description: IC OR CTRLR SRC SELECT 32WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6241-ADJHU2MUTAG Description: IC REG LINEAR POS ADJ 1A 8UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT661EVA-GT3 Description: IC REG SWTCHD CAP INV 0.1A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT705VI-GT3 Description: IC SUPERVISOR CIRCUIT 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219180VP5GT4 Description: IC REG LINEAR 1.8V 500MA 6TDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219ADJTD-GT3 Description: IC REG LIN POS ADJ 500MA TSOT23	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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