



L4972AD013TR

Part Number:	L4972AD013TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ 2A 20SOIC
Datasheets:	 L4972AD013TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4972AD013TR

PART NUMBER	L4972AD013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 2A 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 L4972AD013TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	15V
VOLTAGE - INPUT (MAX)	50V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4207-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 5.1V 1 Output 2A 20-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	L4972A

Related Tags

STMicroelectronics L4972AD013TR	L4972AD013TR Distributor	L4972AD013TR Supplier
L4972AD013TR Price	L4972AD013TR Pictures	L4972AD013TR Image
L4972AD013TR PDF Datasheet	L4972AD013TR Download Datasheet	L4972AD013TR Datasheet
L4972AD013TR Stock	Buy L4972AD013TR	Buy STMicroelectronics L4972AD013TR
STMicroelectronics L4972AD013TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4972AD013TR		

Related Products

 L4972AD Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 20SOIC In stock: 46 pcs RFQ	 L4973D3.3 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/3.3V 3.5A SOIC20 In stock: Out stock RFQ
 L4970A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 10A MULTIWATT15 In stock: 218 pcs RFQ	 L4971 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 8DIP In stock: Out stock RFQ
 L4973D3.3-013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/3.3V 3.5A 20SOIC In stock: Out stock RFQ	 L4972A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 20DIP In stock: 5 pcs RFQ
 L4971D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: Out stock RFQ	 L4973V3.3 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/3.3V 3.5A 18DIP In stock: Out stock RFQ
 L4971D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: Out stock RFQ	 L4973V5.1 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/5.1V 3.5A 18DIP In stock: Out stock RFQ
 L4973D5.1 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/5.1V 3.5A 20SOIC In stock: 167 pcs RFQ	 L4973D5.1-013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/5.1V 3.5A 20SOIC In stock: 773 pcs RFQ