



STMicroelectronics



L4973D5.1-013TR

Part Number:	L4973D5.1-013TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ/5.1V 3.5A 20SOIC
Datasheets:	 L4973D5.1-013TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4973D5.1-013TR

PART NUMBER	L4973D5.1-013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ/5.1V 3.5A 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15862 pcs
DATA SHEET	 L4973D5.1-013TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V (5.1V)
VOLTAGE - OUTPUT (MAX)	50V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	55V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-SO
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3359-1
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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 5.1V (5.1V) 1 Output 3.5A 20-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	3.5A
BASE PART NUMBER	L4973

Related Tags

STMicroelectronics L4973D5.1-013TR	L4973D5.1-013TR Distributor	L4973D5.1-013TR Supplier
L4973D5.1-013TR Price	L4973D5.1-013TR Pictures	L4973D5.1-013TR Image
L4973D5.1-013TR PDF Datasheet	L4973D5.1-013TR Download Datasheet	L4973D5.1-013TR Datasheet
L4973D5.1-013TR Stock	Buy L4973D5.1-013TR	Buy STMicroelectronics L4973D5.1-013TR
STMicroelectronics L4973D5.1-013TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4973D5.1-013TR		

Related Products

 L4973V5.1 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/5.1V 3.5A 18DIP In stock: 44136 pcs RFQ	 L4975A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 5A 15MULTIWATT In stock: 10748 pcs RFQ
 L4973V3.3 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/3.3V 3.5A 18DIP In stock: 47237 pcs RFQ	 L4973D3.3 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/3.3V 3.5A SOIC20 In stock: 44906 pcs RFQ
 L4976D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 16SOIC In stock: 21315 pcs RFQ	 L4976 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8DIP In stock: 41762 pcs RFQ
 L4973D3.3-013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/3.3V 3.5A 20SOIC In stock: 39536 pcs RFQ	 L4972AD013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 20SOIC In stock: 36025 pcs RFQ
 L4972AD Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 20SOIC In stock: 22133 pcs RFQ	 L4972A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 20DIP In stock: 20906 pcs RFQ
 L4974A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3.5A 20DIP In stock: 8071 pcs RFQ	 L4973D5.1 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/5.1V 3.5A 20SOIC In stock: 22334 pcs RFQ