



STMicroelectronics



Image may be representation. See specifications for product details.

L5980TR

Part Number:	L5980TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ 0.7A 8VFQFPN
Datasheets:	 L5980TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85772 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L5980TR

PART NUMBER	L5980TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 0.7A 8VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85772 pcs
DATA SHEET	 L5980TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-VFQFPN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6858-2 L5980TR-ND
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	250kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 700mA 8-VDFDN Exposed Pad
CURRENT - OUTPUT	700mA
BASE PART NUMBER	L5980

Related Tags

STMicroelectronics L5980TR	L5980TR Distributor	L5980TR Supplier
L5980TR Price	L5980TR Pictures	L5980TR Image
L5980TR PDF Datasheet	L5980TR Download Datasheet	L5980TR Datasheet
L5980TR Stock	Buy L5980TR	Buy STMicroelectronics L5980TR
STMicroelectronics L5980TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L5980TR		

Related Products

 L5985TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 8VFQFPN In stock: 74283 pcs RFQ	 L5975D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A 8SOIC In stock: 57690 pcs RFQ
 L5983 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 8VFQFPN In stock: 72201 pcs RFQ	 L5981TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8VFQFPN In stock: 94040 pcs RFQ
 L5985 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 8VFQFPN In stock: 77914 pcs RFQ	 L5975AD Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 8SOIC In stock: 58770 pcs RFQ
 L5981 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8VFQFPN In stock: 83551 pcs RFQ	 L5980 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 0.7A 8VFQFPN In stock: 88860 pcs RFQ
 L5974DTR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 8SOIC In stock: 60258 pcs RFQ	 L5975ADTR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 8SOIC In stock: 46556 pcs RFQ
 L5983TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 8VFQFPN In stock: 84777 pcs RFQ	 L5975DTR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A 8SOIC In stock: 53936 pcs RFQ