



Image may be representation. See specifications for product details.

L6984TR

Part Number:	L6984TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BCK ADJ/3.3V 0.4A 10VDFPN
Datasheets:	 L6984TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

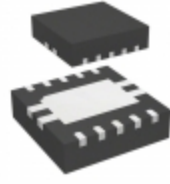
Specifications of L6984TR

PART NUMBER	L6984TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BCK ADJ/3.3V 0.4A 10VDFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111422 pcs
DATA SHEET	 L6984TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V (3.3V)
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VDFPN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-15416-2
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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.9V (3.3V) 1 Output 400mA 10-VDFN Exposed Pad
CURRENT - OUTPUT	400mA

Related Tags

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 L6985FTR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 0.5A 16HTSSOP In stock: 71066 pcs RFQ	 L6985F Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 0.5A 16HTSSOP In stock: 35640 pcs RFQ
 L6986FTR Manufacturers: STMicroelectronics Description: IC REG SWITCHING 16HTSSOP In stock: 61858 pcs RFQ	 L6986F Manufacturers: STMicroelectronics Description: IC REG SWITCHING 16HTSSOP In stock: 61359 pcs RFQ
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