



STMicroelectronics



L6985FTR

Part Number:	L6985FTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ 0.5A 16HTSSOP
Datasheets:	 L6985FTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

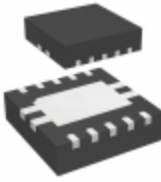
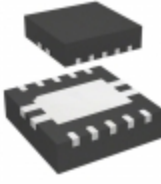
Specifications of L6985FTR

PART NUMBER	L6985FTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 0.5A 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71066 pcs
DATA SHEET	 L6985FTR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.85V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	38V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SERIES	-
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.85V 1 Output 500mA
CURRENT - OUTPUT	500mA

Related Tags

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 L6933H1.2TR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 2A 8HSO In stock: 5241 pcs RFQ	 L6986TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP In stock: 57430 pcs RFQ
 L6995DTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: 40133 pcs RFQ	 L6933H1.2 Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 2A 8HSO In stock: 6618 pcs RFQ
 L6995STR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: 35513 pcs RFQ	 L6986FTR Manufacturers: STMicroelectronics Description: IC REG SWITCHING 16HTSSOP In stock: 61858 pcs RFQ
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