



STMicroelectronics



L6986F

Part Number:	L6986F
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG SWITCHING 16HTSSOP
Datasheets:	 L6986F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61359 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6986F

PART NUMBER	L6986F
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG SWITCHING 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61359 pcs
DATA SHEET	 L6986F.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	-
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 2A
CURRENT - OUTPUT	2A

Related Tags

STMicroelectronics L6986F	L6986F Distributor	L6986F Supplier
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Related Products



L6986FTR
Manufacturers: STMicroelectronics
Description: IC REG SWITCHING 16HTSSOP
In stock: 61858 pcs

RFQ



L6985FTR
Manufacturers: STMicroelectronics
Description: IC REG BUCK ADJ 0.5A 16HTSSOP
In stock: 71066 pcs

RFQ



L6995STR
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BUCK 20TSSOP
In stock: 35513 pcs

RFQ



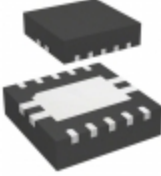
L6995DTR
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BUCK 20TSSOP
In stock: 40133 pcs

RFQ



L6997S
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BUCK 20TSSOP
In stock: 72009 pcs

RFQ



L6984TR
Manufacturers: STMicroelectronics
Description: IC REG BCK ADJ/3.3V 0.4A 10VDFPN
In stock: 111422 pcs

RFQ



L6986
Manufacturers: STMicroelectronics
Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP
In stock: 32743 pcs

RFQ



L6997STR
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BUCK 20TSSOP
In stock: 38192 pcs

RFQ



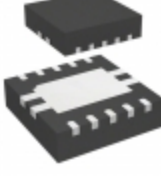
L6935TR
Manufacturers: STMicroelectronics
Description: IC REG LIN POS ADJ 3A 20-VFQFPN
In stock: 33442 pcs

RFQ



L6985F
Manufacturers: STMicroelectronics
Description: IC REG BUCK ADJ 0.5A 16HTSSOP
In stock: 35640 pcs

RFQ



L6984ATR
Manufacturers: STMicroelectronics
Description: IC REG BCK ADJ/3.3V 0.4A 10VDFPN
In stock: 44317 pcs

RFQ



L6986TR
Manufacturers: STMicroelectronics
Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP
In stock: 57430 pcs

RFQ