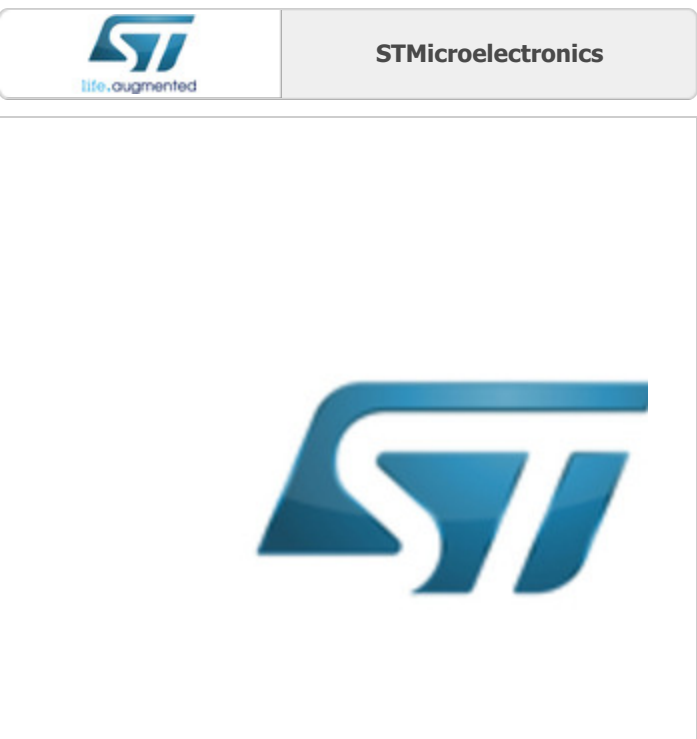




L6725ATR

Part Number:	L6725ATR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 16SOIC
Datasheets:	 L6725ATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83221 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

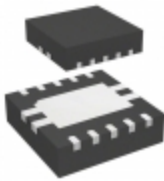
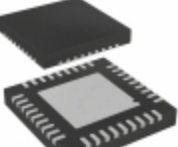
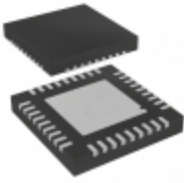
Specifications of L6725ATR

PART NUMBER	L6725ATR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83221 pcs
DATA SHEET	 L6725ATR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 18 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-5905-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz, 500kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SO
CONTROL FEATURES	Current Limit, Phase Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	L6725A

Related Tags

STMicroelectronics L6725ATR	L6725ATR Distributor	L6725ATR Supplier
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 L6728 Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 10DFN In stock: 80774 pcs RFQ	 L6725TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16SOIC In stock: 5724 pcs RFQ
 L6725A Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK SO-16N In stock: 75853 pcs RFQ	 L6718 Manufacturers: STMicroelectronics Description: IC CONTROLLER VR12 56VFQFPN In stock: 5736 pcs RFQ
 L6725 Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK SO-16N In stock: 39911 pcs RFQ	 L6726ATR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 8SOIC In stock: 240724 pcs RFQ
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 L6722TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 36VFQFPN In stock: 28487 pcs RFQ	 L6727 Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 8SO In stock: 3880 pcs RFQ