



Image may be representation. See specifications for product details.

L4978D

Part Number:	L4978D
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ 2A 16SOIC
Datasheets:	PDF L4978D.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4978D

PART NUMBER	L4978D
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 2A 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF L4978D.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	50V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	55V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SO W
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-5794-5
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	100kHz ~ 300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 3.3V 1 Output 2A 16-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	L4978

Related Tags

STMicroelectronics L4978D	L4978D Distributor	L4978D Supplier
L4978D Price	L4978D Pictures	L4978D Image
L4978D PDF Datasheet	L4978D Download Datasheet	L4978D Datasheet
L4978D Stock	Buy L4978D	Buy STMicroelectronics L4978D
STMicroelectronics L4978D	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4978D		

Related Products

L4976 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8DIP In stock: Out stock RFQ	L4979D013TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 8SO In stock: Out stock RFQ
L4979MD Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 20SO In stock: Out stock RFQ	L4976D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 16-SOIC In stock: Out stock RFQ
L4976D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 16SOIC In stock: 60 pcs RFQ	L4979D Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 8SO In stock: Out stock RFQ
L4975A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 5A 15MULTIWATT In stock: Out stock RFQ	L4979D-E Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 8SO In stock: Out stock RFQ
L4979DTR-E Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 8SO In stock: Out stock RFQ	L4977A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 7A 15MULTIWATT In stock: 457 pcs RFQ
L4978 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 8DIP In stock: Out stock RFQ	L4978D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 16SOIC In stock: Out stock RFQ