



STMicroelectronics



L5994A

Part Number:	L5994A
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 32-TQFP
Datasheets:	 L5994A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25836 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L5994A

PART NUMBER	L5994A
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 32-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25836 pcs
DATA SHEET	 L5994A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-5340 L5994A-ND
OPERATING TEMPERATURE	-40°C ~ 140°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz, 300kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-TQFP (7x7)
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	L5994A

Related Tags

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Related Products

 L5993D Manufacturers: STMicroelectronics Description: IC REG CTRLR FLYBACK 16SOIC In stock: 22631 pcs RFQ	 L59C-Y24-W Manufacturers: VCC (Visual Communications Company) Description: LED PANEL INDICATOR 24V YELLOW In stock: 25912 pcs RFQ
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 L5991D Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO S016 In stock: 40218 pcs RFQ	 L5991D013TR Manufacturers: STMicroelectronics Description: IC REG CTRLR PWM CM 16-SOIC In stock: 99340 pcs RFQ
 L59C-G24-W Manufacturers: VCC (Visual Communications Company) Description: LED PANEL INDICATOR 24V GREEN In stock: 23659 pcs RFQ	 L59D-G12-W Manufacturers: VCC (Visual Communications Company) Description: LED PANEL INDICATOR GRN 12V In stock: 13459 pcs RFQ
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