

N/A



Image may be representation. See specifications for product details.

TL5001ACD

Part Number:	TL5001ACD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BCK/BST/FLYBK 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TL5001ACD

PART NUMBER	TL5001ACD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BCK/BST/FLYBK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38924 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 40 V
TOPOLOGY	Buck, Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2472-5
OPERATING TEMPERATURE	-20°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-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	20kHz ~ 500kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck, Boost, Flyback Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Dead Time Control, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL5001A

Related Tags

TL5001ACD	TL5001ACD Distributor	TL5001ACD Supplier
TL5001ACD Price	TL5001ACD Pictures	TL5001ACD Image
TL5001ACD PDF Datasheet	TL5001ACD Download Datasheet	TL5001ACD Datasheet
TL5001ACD Stock	Buy TL5001ACD	Buy TL5001ACD
TL5001ACD	Supplier	Distributor

Related Products



TL5001ACDR

Manufacturers: N/A

Description: IC REG CTRLR BCK/BST/FLYBK 8SOIC

In stock: 106699 pcs

RFQ



TL50012

Manufacturers: TDK-Lambda Americas, Inc.

Description: 12V40A

In stock: 5003 pcs

RFQ



TL5001ACP

Manufacturers: N/A

Description: IC REG CTRLR BUCK/BST/FLYBK 8DIP

In stock: 3805 pcs

RFQ



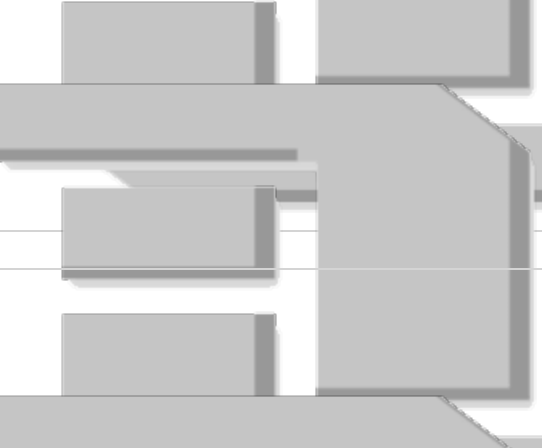
TL500

Manufacturers: B&K Precision

Description: HIGH PERFORMANCE BENCH DMM ASSY

In stock: 3910 pcs

RFQ



TL5001AIDR

Manufacturers: N/A

Description: IC REG CTRLR BCK/BST/FLYBK 8SOIC

In stock: 104626 pcs

RFQ



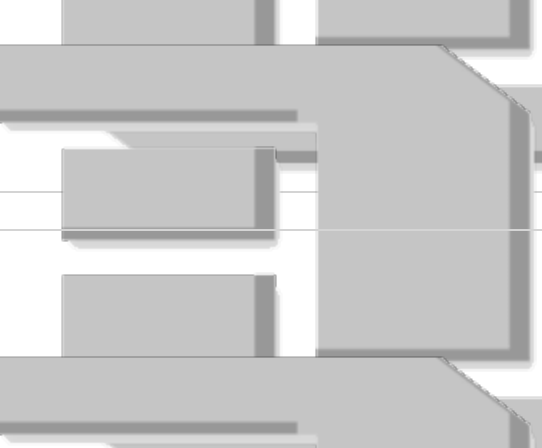
TL5001AIDG4

Manufacturers: N/A

Description: IC REG CTRLR BCK/BST/FLYBK 8SOIC

In stock: 64427 pcs

RFQ



TL5001ACDRG4

Manufacturers: N/A

Description: IC REG CTRLR BCK/BST/FLYBK 8SOIC

In stock: 110050 pcs

RFQ



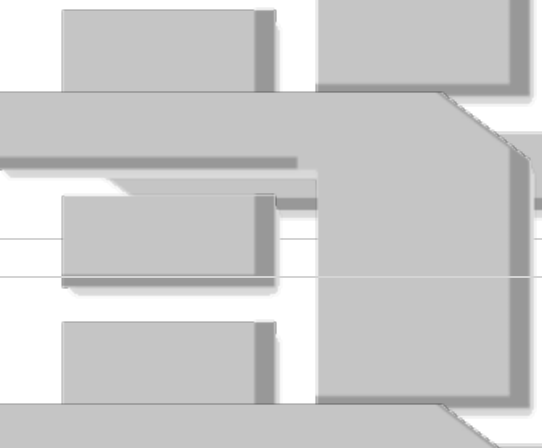
TL5001AID

Manufacturers: N/A

Description: IC REG CTRLR BCK/BST/FLYBK 8SOIC

In stock: 53741 pcs

RFQ



TL5001AEVM-108

Manufacturers: N/A

Description: PWM BUCK CONTROLLER TL5001 3.3V

In stock: 1650 pcs

RFQ



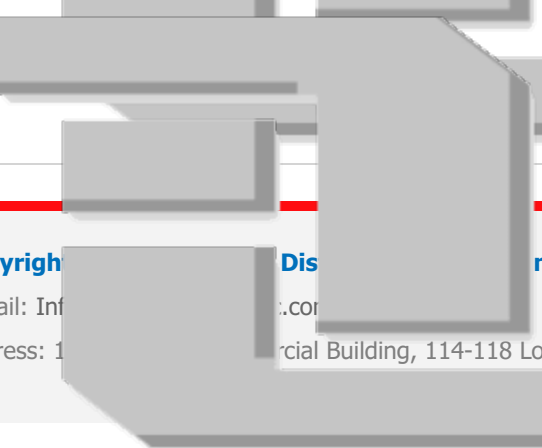
TL5-B1

Manufacturers: Synapse Wireless

Description: 5-PIN, TWIST LOCK CONTROLLER, 6K

In stock: 4536 pcs

RFQ



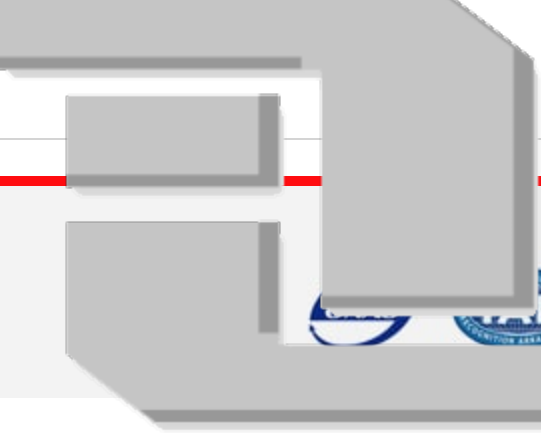
TL5001ACPG4

Manufacturers: N/A

Description: IC REG CTRLR BUCK/BST/FLYBK 8DIP

In stock: 6365 pcs

RFQ



TL5001ACDG4

Manufacturers: N/A

Description: IC REG CTRLR BCK/BST/FLYBK 8SOIC

In stock: 54369 pcs

RFQ