



TSC (Taiwan Semiconductor)



Part Number:

TS2596CM5 RNG

Manufacturer/Brand:

TSC (Taiwan Semiconductor)

Product description

SWITCHING REGULATOR, DC-DC, BUCK

Datasheets:

 TS2596CM5 RNG.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TS2596CM5 RNG	
PART NUMBER	TS2596CM5 RNG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	SWITCHING REGULATOR, DC-DC, BUCK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS2596CM5 RNG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	38.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS2596CM5 RNG-ND TS2596CM5RNG
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 3A
CURRENT - OUTPUT	3A

Related Tags

TSC (Taiwan Semiconductor) TS2596CM5 RNG	TS2596CM5 RNG Distributor	TS2596CM5 RNG Supplier
TS2596CM5 RNG Price	TS2596CM5 RNG Pictures	TS2596CM5 RNG Image
TS2596CM5 RNG PDF Datasheet	TS2596CM5 RNG Download Datasheet	TS2596CM5 RNG Datasheet
TS2596CM5 RNG Stock	Buy TS2596CM5 RNG	Buy TSC (Taiwan Semiconductor) TS2596CM5 RNG
TSC (Taiwan Semiconductor) TS2596CM5 RNG	TSC (Taiwan Semiconductor) Supplier	TSC (Taiwan Semiconductor) Distributor
TSC (Taiwan Semiconductor) TS2596CM5 RNG	Taiwan Semiconductor TS2596CM5 RNG	

Related Products



TS250F33IDT
Manufacturers: CTS Electronic Components
Description: CRYSTAL 25.000000 MHZ
In stock: Out stock
RFQ



TS256GMTS600-PK
Manufacturers: UDOO
Description: SSD 256GB MLC SATA III 3.3V
In stock: Out stock
RFQ



TS25P01G C2G
Manufacturers: TSC (Taiwan Semiconductor)
Description: BRIDGE RECT 1PHASE 50V 25A TS-6P
In stock: Out stock
RFQ



TS2596SCS RLG
Manufacturers: TSC (Taiwan Semiconductor)
Description: SWITCHING REGULATOR, DC-DC, BUCK
In stock: Out stock
RFQ



TS2535
Manufacturers: Vector Electronics & Technology, Inc.
Description: T STRUT 25.35"L W/O INS W/KEYWAY
In stock: Out stock
RFQ



TS2596CM533 RNG
Manufacturers: TSC (Taiwan Semiconductor)
Description: SWITCHING REGULATOR, DC-DC, BUCK
In stock: Out stock
RFQ



TS25P01G D2G
Manufacturers: TSC (Taiwan Semiconductor)
Description: BRIDGE RECT 1PHASE 50V 25A TS-6P
In stock: Out stock
RFQ



TS2596CM550 RNG
Manufacturers: TSC (Taiwan Semiconductor)
Description: SWITCHING REGULATOR, DC-DC, BUCK
In stock: Out stock
RFQ



TS2596SCS50 RLG
Manufacturers: TSC (Taiwan Semiconductor)
Description: SWITCHING REGULATOR, DC-DC, BUCK
In stock: Out stock
RFQ



TS2581CS RLG
Manufacturers: TSC (Taiwan Semiconductor)
Description: SWITCHING REGULATOR, DC-DC, BUCK
In stock: Out stock
RFQ



TS250F33CET
Manufacturers: CTS Electronic Components
Description: CRYSTAL 25.000000 MHZ
In stock: Out stock
RFQ



TS250F33IET
Manufacturers: CTS Electronic Components
Description: CRYSTAL 25.000000 MHZ
In stock: Out stock
RFQ