



TS2581CS RLG

Part Number:	TS2581CS RLG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description:	SWITCHING REGULATOR, DC-DC, BUCK
Datasheets:	TS2581CS RLG.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	207329 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of TS2581CS RLG

PART NUMBER	TS2581CS RLG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	SWITCHING REGULATOR, DC-DC, BUCK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	207329 pcs
DATA SHEET	TS2581CS RLG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 40 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	-
SERIAL INTERFACES	-
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS2581CS RLG-ND TS2581CSRLG
OPERATING TEMPERATURE	-20°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC
CONTROL FEATURES	Current Limit, Soft Start
CLOCK SYNC	No

Related Tags

TSC (Taiwan Semiconductor) TS2581CS RLG	TS2581CS RLG Distributor	TS2581CS RLG Supplier
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<p>TS2596CM550 RNG Manufacturers: TSC (Taiwan Semiconductor) Description: SWITCHING REGULATOR, DC-DC, BUCK In stock: 115565 pcs RFQ</p>	<p>TS2596CM5 RNG Manufacturers: TSC (Taiwan Semiconductor) Description: SWITCHING REGULATOR, DC-DC, BUCK In stock: 105222 pcs RFQ</p>
<p>TS250F33CDT Manufacturers: CTS Electronic Components Description: CRYSTAL 25.000000 MHZ In stock: 427857 pcs RFQ</p>	<p>TS2596SCS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: SWITCHING REGULATOR, DC-DC, BUCK In stock: 197867 pcs RFQ</p>
<p>TS2596CM533 RNG Manufacturers: TSC (Taiwan Semiconductor) Description: SWITCHING REGULATOR, DC-DC, BUCK In stock: 138657 pcs RFQ</p>	<p>TS250F33IET Manufacturers: CTS Electronic Components Description: CRYSTAL 25.000000 MHZ In stock: 335502 pcs RFQ</p>
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<p>TS250F33CET Manufacturers: CTS Electronic Components Description: CRYSTAL 25.000000 MHZ In stock: 397905 pcs RFQ</p>	<p>TS250F33IDT Manufacturers: CTS Electronic Components Description: CRYSTAL 25.000000 MHZ In stock: 315955 pcs RFQ</p>