

TAIWAN SEMICONDUCTOR

TSC (Taiwan Semiconductor)

TAIWAN SEMICONDUCT

Image may be representation. See specifications for product details.

TS2509CS RLG

Part Number:	TS2509CS RLG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	SWITCHING REGULATOR, DC-DC, BUCK
Datasheets:	TS2509CS RLG.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	156658 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS2509CS RLG

PART NUMBER	TS2509CS RLG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	SWITCHING REGULATOR, DC-DC, BUCK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156658 pcs
DATA SHEET	TS2509CS RLG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 23 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	-
SERIAL INTERFACES	-
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS2509CS RLG-ND TS2509CSRLG
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	500kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC
CONTROL FEATURES	Current Limit, Enable, Soft Start
CLOCK SYNC	No

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