



Image may be representation. See specifications for product details.

ST755CD-TR

Part Number:	ST755CD-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	PDF ST755CD-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

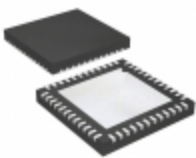
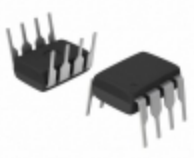
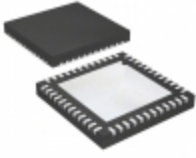
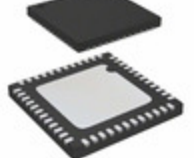
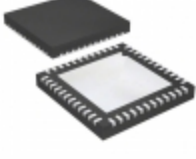
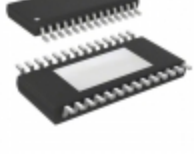
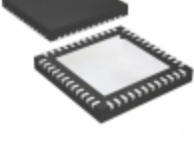
Specifications of ST755CD-TR

PART NUMBER	ST755CD-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ST755CD-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-1.25V
VOLTAGE - OUTPUT (MAX)	-10.3V
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	11V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OTHER NAMES	497-5847-2 ST755CD-TR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	160kHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Negative Adjustable -1.25V 1 Output 200mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	200mA
BASE PART NUMBER	ST755

Related Tags

STMicroelectronics ST755CD-TR	ST755CD-TR Distributor	ST755CD-TR Supplier
ST755CD-TR Price	ST755CD-TR Pictures	ST755CD-TR Image
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 ST7570TR Manufacturers: STMicroelectronics Description: IC TXRX S-FSK PWR LINE 48VFQFPN In stock: Out stock RFQ	 ST7590 Manufacturers: STMicroelectronics Description: IC OFDM PWR SOC IND/ASIC 100TQFP In stock: Out stock RFQ
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