



ST755CN

Part Number:	ST755CN
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BCK BST INV ADJ 0.2A 8DIP
Datasheets:	 ST755CN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

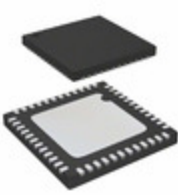
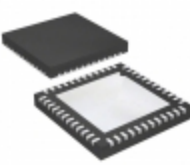
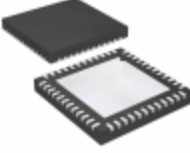
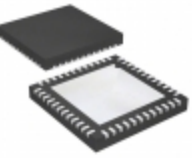
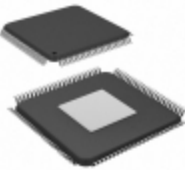
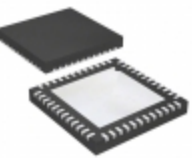
Specifications of ST755CN

PART NUMBER	ST755CN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BCK BST INV ADJ 0.2A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86042 pcs
DATA SHEET	 ST755CN.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-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	200mA
BASE PART NUMBER	ST755

Related Tags

STMicroelectronics ST755CN	ST755CN Distributor	ST755CN Supplier
ST755CN Price	ST755CN Pictures	ST755CN Image
ST755CN PDF Datasheet	ST755CN Download Datasheet	ST755CN Datasheet
ST755CN Stock	Buy ST755CN	Buy STMicroelectronics ST755CN
STMicroelectronics ST755CN	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST755CN		

Related Products

 ST7590 Manufacturers: STMicroelectronics Description: IC OFDM PWR SOC IND/ASIC 100TQFP In stock: 8849 pcs RFQ	 ST7570 Manufacturers: STMicroelectronics Description: IC TXRX S-FSK PWR LINE 48VFQFPN In stock: 15317 pcs RFQ
 ST7538QTR Manufacturers: STMicroelectronics Description: IC TXRX FSK POWER LINE 44-TQFP In stock: 17596 pcs RFQ	 ST7580TR Manufacturers: STMicroelectronics Description: IC TXRX S-FSK PWR LINE 48VFQFPN In stock: 17431 pcs RFQ
 ST7540 Manufacturers: STMicroelectronics Description: IC TXRX FSK POWER LINE 28-TSSOP In stock: 10865 pcs RFQ	 ST7540TR Manufacturers: STMicroelectronics Description: IC TXRX FSK POWER LINE 28-TSSOP In stock: 10886 pcs RFQ
 ST7570TR Manufacturers: STMicroelectronics Description: IC TXRX S-FSK PWR LINE 48VFQFPN In stock: 10109 pcs RFQ	 ST7590T Manufacturers: STMicroelectronics Description: IC OFDM PWR SOC IND/ASIC 48QFN In stock: 8463 pcs RFQ
 ST7580 Manufacturers: STMicroelectronics Description: IC TXRX S-FSK PWR LINE 48VFQFPN In stock: 8659 pcs RFQ	 ST755CD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 120727 pcs RFQ
 ST7538Q Manufacturers: STMicroelectronics Description: IC TXRX FSK POWER LINE 44-TQFP In stock: 15536 pcs RFQ	 ST755CD Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 88283 pcs RFQ