



UCC25705DTR

Part Number:	UCC25705DTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
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.

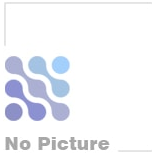
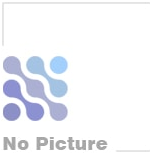
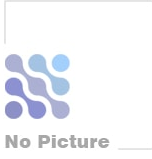
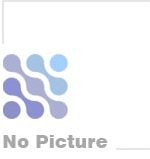
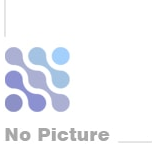
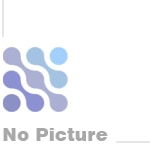
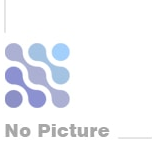
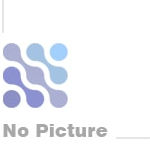
Specifications of UCC25705DTR

PART NUMBER	UCC25705DTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.2 V ~ 15 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	UCC25705DTRG4 UCC25705DTRG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	1MHz
DUTY CYCLE (MAX)	93%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Current Limit
CLOCK SYNC	No
BASE PART NUMBER	UCC25705

Related Tags

UCC25705DTR	UCC25705DTR Distributor	UCC25705DTR Supplier
UCC25705DTR Price	UCC25705DTR Pictures	UCC25705DTR Image
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UCC25705DTR Stock	Buy UCC25705DTR	Buy UCC25705DTR
UCC25705DTR	Supplier	Distributor

Related Products

 No Picture UCC25706DGK Manufacturers: N/A Description: IC REG CTRL BST FLYBK ISO 8VSSOP In stock: 67061 pcs RFQ	 No Picture UCC25705DGKTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 72640 pcs RFQ
 No Picture UCC25705DGKG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 46235 pcs RFQ	 No Picture UCC25705D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 63085 pcs RFQ
 No Picture UCC25705PG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 43119 pcs RFQ	 No Picture UCC25706D Manufacturers: N/A Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 66057 pcs RFQ
 No Picture UCC25705P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 59831 pcs RFQ	 No Picture UCC25706DGKG4 Manufacturers: N/A Description: IC REG CTRL BST FLYBK ISO 8VSSOP In stock: 47777 pcs RFQ
 No Picture UCC25705DGK Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 73113 pcs RFQ	 No Picture UCC25705DGKTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 73718 pcs RFQ
 No Picture UCC25706P Manufacturers: N/A Description: IC REG CTRLR BST FLYBK ISO 8DIP In stock: 63744 pcs RFQ	 No Picture UCC25705DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 52579 pcs RFQ