



UCC25705D

Part Number:	UCC25705D
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

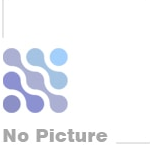
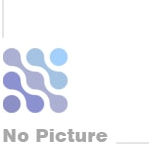
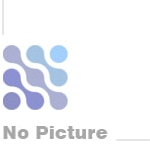
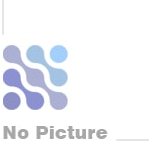
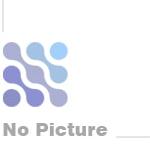
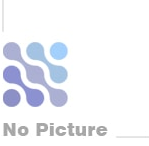
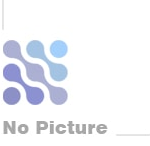
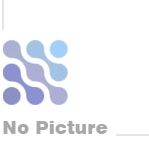
Specifications of UCC25705D

PART NUMBER	UCC25705D
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-11368-5
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

UCC25705D	UCC25705D Distributor	UCC25705D Supplier
UCC25705D Price	UCC25705D Pictures	UCC25705D Image
UCC25705D PDF Datasheet	UCC25705D Download Datasheet	UCC25705D Datasheet
UCC25705D Stock	Buy UCC25705D	Buy UCC25705D
UCC25705D	Supplier	Distributor

Related Products

 No Picture UCC25702PWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 24660 pcs RFQ	 No Picture UCC25702PWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 75082 pcs RFQ
 No Picture UCC25705DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 52579 pcs RFQ	 No Picture UCC25705DGKTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 72640 pcs RFQ
 No Picture UCC25702PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 13368 pcs RFQ	 No Picture UCC25705DGKTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 73718 pcs RFQ
 No Picture UCC25705DGK Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 73113 pcs RFQ	 No Picture UCC25702PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 18011 pcs RFQ
 No Picture UCC25702NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 11418 pcs RFQ	 No Picture UCC25705DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 79959 pcs RFQ
 No Picture UCC25702N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 18883 pcs RFQ	 No Picture UCC25705DGKG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 46235 pcs RFQ