



UCC35705DG4

Part Number:	UCC35705DG4
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.

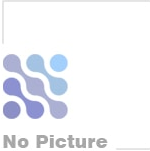
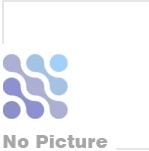
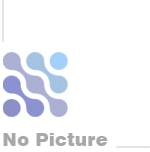
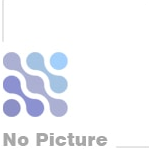
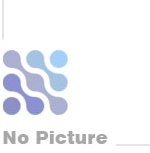
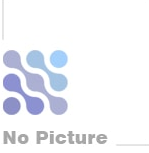
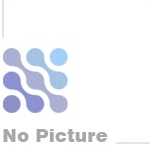
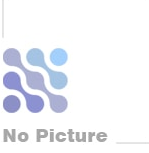
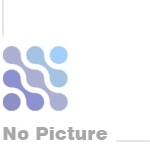
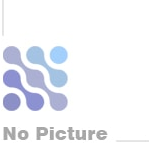
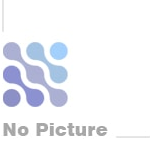
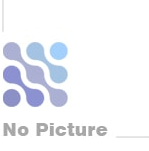
Specifications of UCC35705DG4

PART NUMBER	UCC35705DG4
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
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	28 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	UCC35705

Related Tags

UCC35705DG4	UCC35705DG4 Distributor	UCC35705DG4 Supplier
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 No Picture UCC35702PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 21612 pcs RFQ	 No Picture UCC35705DGKTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 5185 pcs RFQ
 No Picture UCC35702PWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 4430 pcs RFQ	 No Picture UCC35702NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 11282 pcs RFQ
 No Picture UCC35702PWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 5620 pcs RFQ	 No Picture UCC35705DGKG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 48957 pcs RFQ
 No Picture UCC35705DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 95041 pcs RFQ	 No Picture UCC35705D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 66559 pcs RFQ
 No Picture UCC35705EVM Manufacturers: N/A Description: EVAL MODULE FOR UCC35705 In stock: 5187 pcs RFQ	 No Picture UCC35705DGKTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 4054 pcs RFQ