



UCC35705DGKG4

Part Number:	UCC35705DGKG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 8VSSOP
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 UCC35705DGKG4

PART NUMBER	UCC35705DGKG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 8VSSOP
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-VSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	20 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-VSSOP
CONTROL FEATURES	Current Limit
CLOCK SYNC	No
BASE PART NUMBER	UCC35705

Related Tags

UCC35705DGKG4	UCC35705DGKG4 Distributor	UCC35705DGKG4 Supplier
UCC35705DGKG4 Price	UCC35705DGKG4 Pictures	UCC35705DGKG4 Image
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Related Products

UCC35705DGKTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 4054 pcs RFQ	UCC35702PWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 4430 pcs RFQ
UCC35702PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 12340 pcs RFQ	UCC35702PWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 5620 pcs RFQ
UCC35705DGKTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 5185 pcs RFQ	UCC35706D Manufacturers: N/A Description: IC REG CTRLR PWN VM 8SOIC In stock: 81908 pcs RFQ
UCC35705EVM Manufacturers: N/A Description: EVAL MODULE FOR UCC35705 In stock: 5187 pcs RFQ	UCC35705DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 47698 pcs RFQ
UCC35705DGK Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 78146 pcs RFQ	UCC35705D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 66559 pcs RFQ
UCC35705P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 61135 pcs RFQ	UCC35705DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 95041 pcs RFQ