

N/A

UCC35705DG4

Part Number:	UCC35705DG4
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	45800 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

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
QUANTITY AVAILABLE	45800 pcs
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)
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
UCC35705DG4 Price	UCC35705DG4 Pictures	UCC35705DG4 Image
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UCC35705DG4 Stock	Buy UCC35705DG4	Buy UCC35705DG4
UCC35705DG4	Supplier	Distributor

Related Products

	<p>UCC35705DGKG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 49364 pcs</p> <p>RFQ</p>		<p>UCC35705DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 82417 pcs</p> <p>RFQ</p>
	<p>UCC35702PWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 2911 pcs</p> <p>RFQ</p>		<p>UCC35702PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 13608 pcs</p> <p>RFQ</p>
	<p>UCC35705EVM Manufacturers: N/A Description: EVAL MODULE FOR UCC35705 In stock: 3782 pcs</p> <p>RFQ</p>		<p>UCC35702NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 14103 pcs</p> <p>RFQ</p>
	<p>UCC35705DGKTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 6478 pcs</p> <p>RFQ</p>		<p>UCC35705D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 36089 pcs</p> <p>RFQ</p>
	<p>UCC35702PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 10600 pcs</p> <p>RFQ</p>		<p>UCC35705DGK Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 39862 pcs</p> <p>RFQ</p>
	<p>UCC35705DGKTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 3743 pcs</p> <p>RFQ</p>		<p>UCC35702PWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 5438 pcs</p> <p>RFQ</p>