



UCC28C42DR

Part Number:	UCC28C42DR
Manufacturer/Brand:	N/A
Product description	IC OFFLINE CTRLR PWM UVLO 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 UCC28C42DR

PART NUMBER	UCC28C42DR
MANUFACTURER	N/A
DESCRIPTION	IC OFFLINE CTRLR PWM UVLO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 18 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Forward
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	296-41807-2 UCC28C42DR-ND
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 1MHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	96%
DETAILED DESCRIPTION	Converter Offline Forward Topology Up to 1MHz 8-SOIC
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	UCC28C42

Related Tags

UCC28C42DR	UCC28C42DR Distributor	UCC28C42DR Supplier
UCC28C42DR Price	UCC28C42DR Pictures	UCC28C42DR Image
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UCC28C42DR	Supplier	Distributor

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<div></div> <div><b>UCC28C42P</b> Manufacturers: N/A Description: IC OFFLINE CTRLR PWM UVLO 8DIP In stock: 65564 pcs RFQ</div>	<div></div> <div><b>UCC28C42DG4</b> Manufacturers: N/A Description: IC OFFLINE CTRLR PWM UVLO 8SOIC In stock: 71410 pcs RFQ</div>
<div></div> <div><b>UCC28C42D</b> Manufacturers: N/A Description: IC OFFLINE CTRLR PWM UVLO 8SOIC In stock: 63546 pcs RFQ</div>	<div></div> <div><b>UCC28C43DGK</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 60392 pcs RFQ</div>
<div></div> <div><b>UCC28C42DGKR</b> Manufacturers: N/A Description: IC OFFLINE CTRLR PWM UVLO 8VSSOP In stock: 95209 pcs RFQ</div>	<div></div> <div><b>UCC28C43D</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 60393 pcs RFQ</div>
<div></div> <div><b>UCC28C41QDRQ1</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 82313 pcs RFQ</div>	<div></div> <div><b>UCC28C42DGK</b> Manufacturers: N/A Description: IC OFFLINE CTRLR PWM UVLO 8VSSOP In stock: 76175 pcs RFQ</div>
<div></div> <div><b>UCC28C41PG4</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 4025 pcs RFQ</div>	<div></div> <div><b>UCC28C43DGKG4</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8VSSOP In stock: 75335 pcs RFQ</div>

