



UCC29421N

Part Number:	UCC29421N
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
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 UCC29421N

PART NUMBER	UCC29421N
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 8 V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2538-5
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	150kHz ~ 1.2MHz
DUTY CYCLE (MAX)	88%
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-PDIP
CONTROL FEATURES	Enable, Frequency Control, Low Battery, Reset
CLOCK SYNC	Yes
BASE PART NUMBER	UCC29421

Related Tags

UCC29421N	UCC29421N Distributor	UCC29421N Supplier
UCC29421N Price	UCC29421N Pictures	UCC29421N Image
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UCC29421N Stock	Buy UCC29421N	Buy UCC29421N
UCC29421N	Supplier	Distributor

Related Products

<div></div> <div><b>UCC2921DTR</b> Manufacturers: N/A Description: IC PWR MGR HOTSWP NEG FLT 8SOIC In stock: 44214 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC29421PW</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 12270 pcs <b>RFQ</b></div>
<div></div> <div><b>UCC2921DG4</b> Manufacturers: N/A Description: IC PWR MGR HOTSWP NEG FLT 8SOIC In stock: 23586 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC2921D</b> Manufacturers: N/A Description: IC NEG FLOATING PWR MGR 8-SOIC In stock: 30306 pcs <b>RFQ</b></div>
<div></div> <div><b>UCC29421NG4</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 4491 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC2946DG4</b> Manufacturers: N/A Description: IC UP SUPERVISOR W/WDT 8-SOIC In stock: 24691 pcs <b>RFQ</b></div>
<div></div> <div><b>UCC2946D</b> Manufacturers: N/A Description: IC UP SUPERVISOR W/WDT 8-SOIC In stock: 36277 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC2921N</b> Manufacturers: N/A Description: IC PWR MGR HOTSWP NEG FLT 8-DIP In stock: 4707 pcs <b>RFQ</b></div>
<div></div> <div><b>UCC29422N</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 24954 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC2919PWG4</b> Manufacturers: N/A Description: IC PWR MGR HOTSWP 3-8V 16TSSOP In stock: 4643 pcs <b>RFQ</b></div>
<div></div> <div><b>UCC29421PWTR</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 23822 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC2919PW</b> Manufacturers: N/A Description: IC PWR MGR HOTSWP 3-8V 16-TSSOP In stock: 4346 pcs <b>RFQ</b></div>