

N/A

## UC3525AQ

Part Number:	UC3525AQ
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR MULT TOP 20PLCC
Datasheets:	
RoHS Status:	 Contains lead / 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.


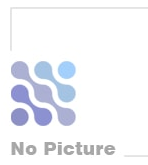

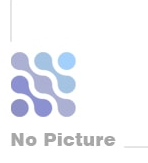

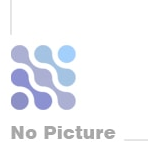

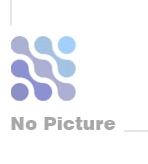

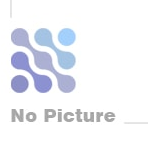
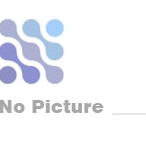
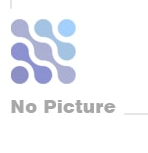
### Specifications of UC3525AQ

PART NUMBER	UC3525AQ
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 20PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 35 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-PLCC (9x9)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-LCC (J-Lead)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11217-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	100Hz ~ 400kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 20-PLCC (9x9)
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3525A

### Related Tags

UC3525AQ	UC3525AQ Distributor	UC3525AQ Supplier
UC3525AQ Price	UC3525AQ Pictures	UC3525AQ Image
UC3525AQ PDF Datasheet	UC3525AQ Download Datasheet	UC3525AQ Datasheet
UC3525AQ Stock	Buy UC3525AQ	Buy UC3525AQ
UC3525AQ	Supplier	Distributor

### Related Products

 <p><b>UC3525ADWG4</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 62384 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>UC3525AQTR</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4566 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>UC3525AQG3</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4104 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>UC3525ADWTRG4</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 70575 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>UC3525ANG4</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 60214 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>UC3525AQTRG3</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4821 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>UC3525BDW</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 24132 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>UC3525AN</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 92746 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>UC3525ADW</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 87427 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>UC3525ADWTR</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 64655 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>UC3525BDWG4</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 21834 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>UC3525BDWTR</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 31018 pcs</p> <p><a href="#">RFQ</a></p>