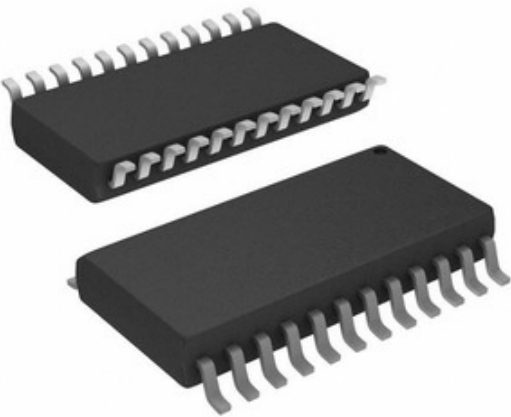


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



CS5422GDWFR24

Part Number:	CS5422GDWFR24
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 24SOIC
Datasheets:	 CS5422GDWFR24.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

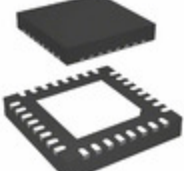
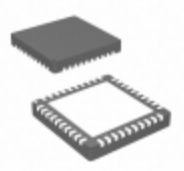
Specifications of CS5422GDWFR24

PART NUMBER	CS5422GDWFR24
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CS5422GDWFR24.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.8 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS5422GDWFR24OSTR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz ~ 600kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	CS5422

Related Tags

AMI Semiconductor / ON Semiconductor CS5422GDWFR24	CS5422GDWFR24 Distributor	CS5422GDWFR24 Supplier
CS5422GDWFR24 Price	CS5422GDWFR24 Pictures	CS5422GDWFR24 Image
CS5422GDWFR24 PDF Datasheet	CS5422GDWFR24 Download Datasheet	CS5422GDWFR24 Datasheet
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AMI Semiconductor / ON Semiconductor CS5422GDWFR24	ON Semiconductor CS5422GDWFR24	Aptina / ON Semiconductor CS5422GDWFR24
Catalyst Semiconductor / ON Semiconductor CS5422GDWFR24	PulseCore Semiconductor / ON Semiconductor CS5422GDWFR24	Sanyo Semiconductor / ON Semiconductor CS5422GDWFR24

Related Products

 CS5451A-ISZR Manufacturers: Cirrus Logic Description: IC ADC 6CH DELTA-SIGMA 28-SSOP In stock: Out stock RFQ	 CS53L30-CNZ Manufacturers: Cirrus Logic Description: IC ADC 24BIT STER 16KHZ 32QFN In stock: Out stock RFQ
 CS53L30-CNZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT STER 16KHZ 32QFN In stock: Out stock RFQ	 CS5451A-ISZ Manufacturers: Cirrus Logic Description: IC ADC 6CH DELTA-SIGMA 28SSOP In stock: Out stock RFQ
 CS5460A-BSZR Manufacturers: Cirrus Logic Description: IC ENERGY METERING 1PHASE 24SSOP In stock: Out stock RFQ	 CS53L30-CWZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT STER 16KHZ 30WLCSP In stock: Out stock RFQ
 CS53L21-DNZR Manufacturers: Cirrus Logic Description: IC ADC STEREO 24BIT 96KHZ 32QFN In stock: Out stock RFQ	 CS5460A-BSZ Manufacturers: Cirrus Logic Description: IC ENERGY METERING 1PHASE 24SSOP In stock: 770 pcs RFQ
 CS5422GDR16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 CS5421GDR16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
 CS5460C-ISZ Manufacturers: Cirrus Logic Description: IC PWR/ENERGY 1PH BIDIR 24SSOP In stock: 34 pcs RFQ	 CS5460F-ISZ Manufacturers: Cirrus Logic Description: IC PWR/ENERGY 1PH BIDIR 24SSOP In stock: Out stock RFQ