

NCP5424DR2



ON Semiconductor®



Part Number:

NCP5424DR2

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG CTRLR BUCK 16SOIC

Data sheet:

 [NCP5424](#)

RoHS Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

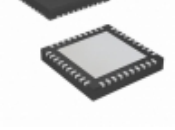
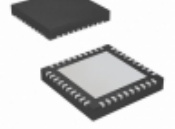
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP5424DR2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5223 pcs	Data sheet	NCP5424
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7.8 V ~ 16 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-SOIC	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	NCP5424DR2OSTR	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 16-SOIC	Control Features	Frequency Control
Clock Sync	No	Base Part Number	NCP5424
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	Part#: NCP5426SN13T1 Description: IC MOTOR DRIVER ON/OFF 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5424EVB Description: EVAL BOARD FOR NCP5424	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5424D Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5425DB Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5398MNR2G Description: IC CTRL BUCK 40-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5425DOEVB Description: EVAL BOARD FOR NCP5425DO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5426SN13T1G Description: IC MOTOR DRIVER ON/OFF 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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