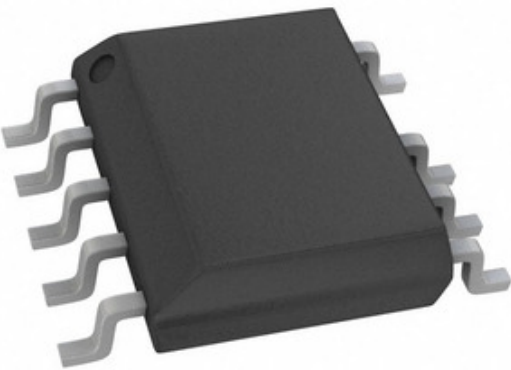


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1249DD65R2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC OFF-LINE CTRLR PWM 9SOIC

Datasheets:
 [NCP1249DD65R2G.pdf](#)

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
206569 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

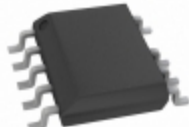
Specifications of NCP1249DD65R2G

PART NUMBER	NCP1249DD65R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFF-LINE CTRLR PWM 9SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	206569 pcs
DATA SHEET	 NCP1249DD65R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	18V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	9-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-SOP (0.154", 3.90mm Width), 9 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1249DD65R2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	65kHz
FAULT PROTECTION	Over Load, Over Power, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 9-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1249

Related Tags

AMI Semiconductor / ON Semiconductor NCP1249DD65R2G	NCP1249DD65R2G Distributor	NCP1249DD65R2G Supplier
NCP1249DD65R2G Price	NCP1249DD65R2G Pictures	NCP1249DD65R2G Image
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NCP1249DD65R2G Stock	Buy NCP1249DD65R2G	Buy AMI Semiconductor / ON Semiconductor NCP1249DD65R2G
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AMI Semiconductor / ON Semiconductor NCP1249DD65R2G	ON Semiconductor NCP1249DD65R2G	Aptina / ON Semiconductor NCP1249DD65R2G
Catalyst Semiconductor / ON Semiconductor NCP1249DD65R2G	PulseCore Semiconductor / ON Semiconductor NCP1249DD65R2G	Sanyo Semiconductor / ON Semiconductor NCP1249DD65R2G

Related Products

 NCP1250B40WGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD DEMO NETBOOK ADAPTER 40W In stock: 398 pcs RFQ	 NCP1249AD65GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1249AD65G In stock: 634 pcs RFQ
 NCP1250BSN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRL OCP AUTO 6-TSOP In stock: 398438 pcs RFQ	 NCP1250ASN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRL OCP LATCH 6-TSOP In stock: 172195 pcs RFQ
 NCP1249AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 232552 pcs RFQ	 NCP1249BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 221202 pcs RFQ
 NCP1248AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT MODE CTRLR FIXED 7SOIC In stock: 155705 pcs RFQ	 NCP1248AD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT MODE CTRLR FIXED 7SOIC In stock: 190509 pcs RFQ
 NCP1249CD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CTRLR PWM 9SOIC In stock: 248767 pcs RFQ	 NCP1250BP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRL OCP AUTO In stock: 145692 pcs RFQ
 NCP1250ASN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRL OCP LATCH In stock: 4329 pcs RFQ	 NCP1250BSN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRL OCP AUTO In stock: 379157 pcs RFQ