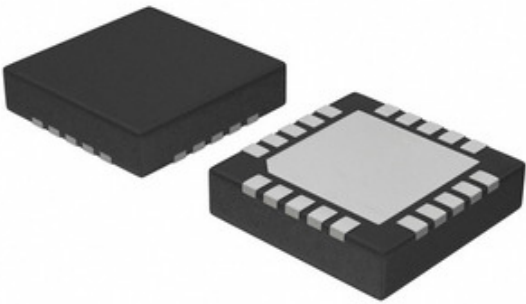


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1840Q8A6MNG

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC LED DRVR RGLTR DIM 30MA 20QFN

Datasheets:
 NCP1840Q8A6MNG.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
4686 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

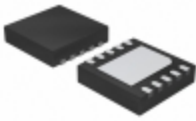
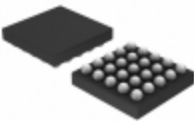
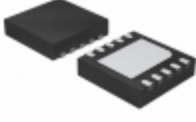
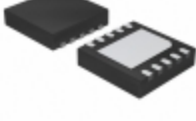
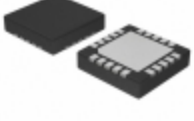
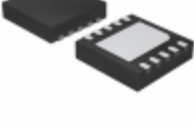
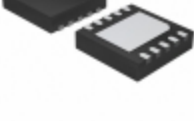
Specifications of NCP1840Q8A6MNG

PART NUMBER	NCP1840Q8A6MNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRVR RGLTR DIM 30MA 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4686 pcs
DATA SHEET	 NCP1840Q8A6MNG.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	4.1V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 8 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 30mA 20-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	NCP1840
APPLICATIONS	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1840Q8A6MNG	NCP1840Q8A6MNG Distributor	NCP1840Q8A6MNG Supplier
NCP1840Q8A6MNG Price	NCP1840Q8A6MNG Pictures	NCP1840Q8A6MNG Image
NCP1840Q8A6MNG PDF Datasheet	NCP1840Q8A6MNG Download Datasheet	NCP1840Q8A6MNG Datasheet
NCP1840Q8A6MNG Stock	Buy NCP1840Q8A6MNG	Buy AMI Semiconductor / ON Semiconductor NCP1840Q8A6MNG
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AMI Semiconductor / ON Semiconductor NCP1840Q8A6MNG	ON Semiconductor NCP1840Q8A6MNG	Aptina / ON Semiconductor NCP1840Q8A6MNG
Catalyst Semiconductor / ON Semiconductor NCP1840Q8A6MNG	PulseCore Semiconductor / ON Semiconductor NCP1840Q8A6MNG	Sanyo Semiconductor / ON Semiconductor NCP1840Q8A6MNG

Related Products

 NCP1835MN20R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR LI-ION 4.2V 10-DFN In stock: 6428 pcs RFQ	 NCP1851FCCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR LI-ION 25-FLIPCHIP In stock: 6533 pcs RFQ
 NCP1835MN24T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR LIION 4.242V 10DFN In stock: 3145 pcs RFQ	 NCP1851BFCCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR SW 1.6A 25FLIPCHIP In stock: 111542 pcs RFQ
 NCP1835MN24T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR LIION 4.242V 10DFN In stock: 6244 pcs RFQ	 NCP1840Q8A6MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 30MA 20QFN In stock: 3332 pcs RFQ
 NCP1850FCCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR SW 1.5A 25FLIPCHIP In stock: 145324 pcs RFQ	 NCP1835BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHARGER LI-ION 10-DFN In stock: 4395 pcs RFQ
 NCP1852AFCCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR SW 1.8A 25FLIPCHIP In stock: 5067 pcs RFQ	 NCP1835MN20R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR LI-ION 4.2V 10-DFN In stock: 3942 pcs RFQ
 NCP1835BMNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHARGER LI-ION 10-DFN In stock: 6315 pcs RFQ	 NCP1851AFCCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR SW 1.6A 25FLIPCHIP In stock: 131922 pcs RFQ