

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1443FR4

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG MULT CONFIG INV POWERFLEX7

Datasheets:
 NCP1443FR4.pdf

RoHs Status
 Contains lead / RoHS non-compliant

Stock Condition
5173 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

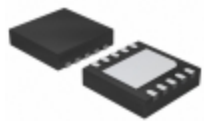
Specifications of NCP1443FR4

PART NUMBER	NCP1443FR4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV POWERFLEX7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5173 pcs
DATA SHEET	 NCP1443FR4.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Boost, Flyback, Forward Converter, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	7-Powerflex
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	Powerflex-7
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	NCP1443FR4OS NCP1443FR4OSTR NCP1443FR4OSTR-ND
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	280kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable 1 Output 4A (Switch) Powerflex-7
CURRENT - OUTPUT	4A (Switch)
BASE PART NUMBER	NCP1443

Related Tags

AMI Semiconductor / ON Semiconductor NCP1443FR4	NCP1443FR4 Distributor	NCP1443FR4 Supplier
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Related Products

 NCP1442T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULTI CONFIG ADJ 4A TO220 In stock: 3867 pcs RFQ	 NCP1423DMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BST ADJ 1.2A SYNC 10MSOP In stock: 7070 pcs RFQ
 NCP1422MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1.5A SYNC 10DFN In stock: 61121 pcs RFQ	 NCP1443T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 4059 pcs RFQ
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