

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LV5771QA-NH

Part Number:	LV5771QA-NH
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 16VQFN
Datasheets:	 LV5771QA-NH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5279 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LV5771QA-NH

PART NUMBER	LV5771QA-NH
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 16VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5279 pcs
DATA SHEET	 LV5771QA-NH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 42 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-VQFNJ (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1MHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-VQFNJ (3x3)
CONTROL FEATURES	Current Limit, Enable, Soft Start
CLOCK SYNC	No

Related Tags

AMI Semiconductor / ON Semiconductor LV5771QA-NH	LV5771QA-NH Distributor	LV5771QA-NH Supplier
LV5771QA-NH Price	LV5771QA-NH Pictures	LV5771QA-NH Image
LV5771QA-NH PDF Datasheet	LV5771QA-NH Download Datasheet	LV5771QA-NH Datasheet
LV5771QA-NH Stock	Buy LV5771QA-NH	Buy AMI Semiconductor / ON Semiconductor LV5771QA-NH
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Catalyst Semiconductor / ON Semiconductor LV5771QA-NH	PulseCore Semiconductor / ON Semiconductor LV5771QA-NH	Sanyo Semiconductor / ON Semiconductor LV5771QA-NH

Related Products

 LV58063MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 6084 pcs RFQ	 LV5769VZ-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 2713 pcs RFQ
 LV5768V-A-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 112240 pcs RFQ	 LV5769VZ-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 64090 pcs RFQ
 LV58063MCGEV-B Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LV58063MCG In stock: 960 pcs RFQ	 LV5769V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 3771 pcs RFQ
 LV5771QA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16VQFN In stock: 3100 pcs RFQ	 LV58063MCZ-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG 8SOIC In stock: 5691 pcs RFQ
 LV58061MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 6427 pcs RFQ	 LV5803M-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ MFP8 In stock: 3931 pcs RFQ
 LV5781-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 3A 14HSOP In stock: 6559 pcs RFQ	 LV5768V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 3376 pcs RFQ