

AKM ASAHI KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

Semiconductor

AKM ASAHI KASEI MICRODEVICES CORPORATION

AP4460AEN

Part Number:	AP4460AEN
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC REG BOOST ADJ SYNC 24QFN
Datasheets:	 AP4460AEN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5501 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

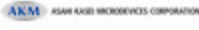
Specifications of AP4460AEN

PART NUMBER	AP4460AEN
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC REG BOOST ADJ SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5501 pcs
DATA SHEET	 AP4460AEN.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	4V
VOLTAGE - INPUT (MIN)	0.14V
VOLTAGE - INPUT (MAX)	4V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	974-1073-2
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 24-WFQFN Exposed Pad
CURRENT - OUTPUT	-

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AP4460AEN	AP4460AEN Distributor	AP4460AEN Supplier
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Asahi Kasei Microdevices / AKM Semiconductor AP4460AEN	AKM Semiconductor Inc. AP4460AEN	AKM Semiconductor, Inc. AP4460AEN

Related Products

 AP4400AEMNM Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC VOLTAGE DETECTOR 10MSOP In stock: 137769 pcs RFQ	 AP4836 Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 874 pcs RFQ
 AP4410BECSJ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: 2-CH VOLTAGE DETECTOR In stock: 3803 pcs RFQ	 AP4341SNTR-G1 Manufacturers: Diodes Incorporated Description: ACDC PSR ACCEL SOT23 In stock: 1044031 pcs RFQ
 AP451SLA Manufacturers: Diodes Incorporated Description: IC LNR REG CTRLR 2OUT 8SOP In stock: 2919 pcs RFQ	 AP4370KTR-G1 Manufacturers: Diodes Incorporated Description: ACDC PSR SWITCHER SOT26 In stock: 105531 pcs RFQ
 AP4A-FM5-CB1M020Z Manufacturers: Omron Automation & Safety Description: 2M ST FM INT THD/ST ML EXT THD In stock: 729 pcs RFQ	 AP4A-FM5-CB1M010Z Manufacturers: Omron Automation & Safety Description: 1M ST FM INT THD/ST ML EXT THD In stock: 995 pcs RFQ
 AP4A-FM5-CB1M050Z Manufacturers: Omron Automation & Safety Description: 5M ST FM INT THD/ST ML EXT THD In stock: 671 pcs RFQ	 AP4341MNTR-G1 Manufacturers: Diodes Incorporated Description: IC ACDC PSR ACCEL In stock: 2923 pcs RFQ
 AP4341NTR-G1 Manufacturers: Diodes Incorporated Description: IC ACDC PSR ACCEL SOT23 In stock: 6863 pcs RFQ	 AP4A-FM5-CB1M100Z Manufacturers: Omron Automation & Safety Description: 10M ST FM IN THD/ST ML EXT THD In stock: 360 pcs RFQ