

AKM ASAH KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

Semiconductor

AKM ASAH KASEI MICRODEVICES CORPORATION

AK4186EN

Part Number:	AK4186EN
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	INTEGRATED CIRCUIT
Datasheets:	 AK4186EN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

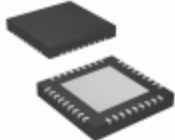
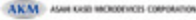
Specifications of AK4186EN

PART NUMBER	AK4186EN
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	INTEGRATED CIRCUIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AK4186EN.pdf
VOLTAGE REFERENCE	Internal
VOLTAGE - SUPPLY	1.6 V ~ 3.6 V
TOUCHSCREEN	4 or 5 Wire Resistive
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
RESOLUTION (BITS)	12 b
PACKAGE / CASE	16-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C, Serial
DETAILED DESCRIPTION	Touchscreen Controller, 4 or 5 Wire Resistive 12 bit I ² C, Serial Interface 16-QFN (3x3)
CURRENT - SUPPLY	60μA

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK4186EN	AK4186EN Distributor	AK4186EN Supplier
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Asahi Kasei Microdevices / AKM Semiconductor AK4186EN	AKM Semiconductor Inc. AK4186EN	AKM Semiconductor, Inc. AK4186EN

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 AK4205EN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC AMP AUDIO HIFI SWTCH In stock: Out stock RFQ	 AK4137EQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC SRC 2CH 32BIT 768KHZ 48LQFP In stock: Out stock RFQ
 AK42A-024L-025D018SM Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 2.5V 1.8V 15W In stock: Out stock RFQ	 AK4187AKT Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC TOUCH SCREEN CTRL RES 16TSSOP In stock: Out stock RFQ
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