



Asahi Kasei Microdevices / AKM

Semiconductor



Part Number:	EM1791
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	MAGNETIC SWITCH UNIPOLAR 4SOP
Datasheets:	 EM1791.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	252892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EM1791

PART NUMBER	EM1791
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR 4SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	252892 pcs
DATA SHEET	 EM1791.pdf
VOLTAGE - SUPPLY	1.6 V ~ 5.5 V
TEST CONDITION	-30°C ~ 85°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	EM
SENSING RANGE	-3.5mT Trip, -1.1mT Release; 3.5mT Trip, 1.1mT Release
POLARIZATION	North Pole, South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Push-Pull
OTHER NAMES	EM1791-ND EM1791TR
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Unipolar Switch, Dual
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Unipolar Switch, Dual Push-Pull Hall Effect 4-SOP
CURRENT - SUPPLY (MAX)	9µA
CURRENT - OUTPUT (MAX)	500µA

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor EM1791	EM1791 Distributor	EM1791 Supplier
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Related Products

 EM1871520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 18POS 45DEG 5MM In stock: 27610 pcs RFQ	 EM1951500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 19POS 5.08MM In stock: 23627 pcs RFQ
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