




Maxim Integrated

DS1856B-030+

Part Number:	DS1856B-030+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DGTL POT 10/30K 2CH 16BGA
Datasheets:	PDF DS1856B-030+.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of DS1856B-030+

PART NUMBER	DS1856B-030+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DGTL POT 10/30K 2CH 16BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DS1856B-030+.pdf
VOLTAGE - SUPPLY	2.85 V ~ 5.5 V
TOLERANCE	±25%
TEMPERATURE COEFFICIENT (TYP)	50 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	16-CSBGA (4x4)
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	-
RESISTANCE (OHMS)	30k
PACKAGING	Tray
PACKAGE / CASE	16-LBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 95°C
NUMBER OF TAPS	256
NUMBER OF CIRCUITS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C
FEATURES	Temperature Sensor
DETAILED DESCRIPTION	Digital Potentiometer 30k Ohm 2 Circuit 256 Taps I ² C Interface 16-CSBGA (4x4)
CONFIGURATION	Rheostat
BASE PART NUMBER	DS1856

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