





ams


## AS1506-BTDT-50

Part Number:	AS1506-BTDT-50
Manufacturer/Brand:	ams
Product description:	IC POT DGTL 50K SERIAL 8-TDFN
Datasheets:	 <a href="#">AS1506-BTDT-50.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of AS1506-BTDT-50

PART NUMBER	AS1506-BTDT-50
MANUFACTURER	ams
DESCRIPTION	IC POT DGTL 50K SERIAL 8-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AS1506-BTDT-50.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOLERANCE	±25%
TEMPERATURE COEFFICIENT (TYP)	90 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	8-TDFN (3x3)
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	200
RESISTANCE (OHMS)	50k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF TAPS	256
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	-
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 1 Circuit 256 Taps SPI Interface 8-TDFN (3x3)
CONFIGURATION	Potentiometer

### Related Tags

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### Related Products

 <p><b>AS1507-BTDT-100-1K</b> Manufacturers: <a href="#">ams</a> Description: IC POT DGTL 100K SERIAL 16TQFN In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS1506-BTDT-100-1K</b> Manufacturers: <a href="#">ams</a> Description: IC POT DGTL 100K SERIAL 8TDFN In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AS1505-T</b> Manufacturers: <a href="#">ams</a> Description: IC DAC 8-BIT OCTAL LP 16-SOIC In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS150SS</b> Manufacturers: <a href="#">Hoffmann</a> Description: HOLE SEAL FOR 1 1/2-IN CONDUIT In stock: <a href="#">15 pcs</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AS1506-BTDT-50-1K</b> Manufacturers: <a href="#">ams</a> Description: IC POT DGTL 50K SERIAL 8TDFN In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS1507-BTDT-100</b> Manufacturers: <a href="#">ams</a> Description: IC POT DGTL 100K SERIAL 16TQFN In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AS1507-BTDT-50</b> Manufacturers: <a href="#">ams</a> Description: IC POT DGTL 50K SERIAL 16TQFN In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS1507-BTDT-10</b> Manufacturers: <a href="#">ams</a> Description: IC POT DGTL 10K SERIAL 16TQFN In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AS1503-T</b> Manufacturers: <a href="#">ams</a> Description: IC POT DGTL 100K SERIAL 8-SOIC In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS1504-T</b> Manufacturers: <a href="#">ams</a> Description: IC DAC 8-BIT OCTAL LP 16-SOIC In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AS1506-BTDT-100</b> Manufacturers: <a href="#">ams</a> Description: IC POT DGTL 100K SERIAL 8-TDFN In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS1506-BTDT-10</b> Manufacturers: <a href="#">ams</a> Description: IC POT DGTL 10K SERIAL 8TDFN In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>