



SI-3006KWM

Part Number:	SI-3006KWM
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG LIN 1.8V/3.3V 1A/1A TO252
Datasheets:	SI-3006KWM.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	128314 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI-3006KWM

PART NUMBER	SI-3006KWM
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG LIN 1.8V/3.3V 1A/1A TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	128314 pcs
DATA SHEET	SI-3006KWM.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1A, 0.6V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-3006KWM DK
OPERATING TEMPERATURE	-20°C ~ 100°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 3.3V 1A, 1A TO-252-5
CURRENT - SUPPLY (MAX)	1.5mA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1A, 1A
CONTROL FEATURES	Enable

Related Tags

Sanken Electric Co., Ltd. SI-3006KWM	SI-3006KWM Distributor	SI-3006KWM Supplier
SI-3006KWM Price	SI-3006KWM Pictures	SI-3006KWM Image
SI-3006KWM PDF Datasheet	SI-3006KWM Download Datasheet	SI-3006KWM Datasheet
SI-3006KWM Stock	Buy SI-3006KWM	Buy Sanken Electric Co., Ltd. SI-3006KWM
Sanken Electric Co., Ltd. SI-3006KWM	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SI-3006KWM	Sanken SI-3006KWM	Sanken electric SI-3006KWM
Sanken Electric Co., Ltd. SI-3006KWM		

Related Products

SI-3010KD Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 113171 pcs RFQ	SI-3010KF Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LIN POS ADJ 1A TO220F-5 In stock: 30797 pcs RFQ
SI-30107-F Manufacturers: Bel Description: CONN MAGJACK 2PORT 100 BASE-T In stock: 12057 pcs RFQ	SI-30005 Manufacturers: Bel Description: CONN MAGJACK 8PORT 100 BASE-T In stock: 6783 pcs RFQ
SI-20140 Manufacturers: Bel Description: CONN MAGJACK 1PORT 10 BASE-T In stock: 4861 pcs RFQ	SI-30019 Manufacturers: Bel Description: CONN MAGJACK 16PORT 100 BASE-T In stock: 5545 pcs RFQ
SI-30006 Manufacturers: Bel Description: CONN MAGJACK 12PORT 100 BASE-T In stock: 5881 pcs RFQ	SI-3010LLSL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1.5A 8SOP In stock: 164532 pcs RFQ
SI-3010KD-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 51129 pcs RFQ	SI-30039-F Manufacturers: Bel Description: CONN MAGJACK 8PORT 100 BASE-T In stock: 4460 pcs RFQ
SI-26001-F Manufacturers: Bel Description: CONN MAGJACK 1PORT 100 BASE-T In stock: 4568 pcs RFQ	SI-30108-F Manufacturers: Bel Description: CONN MAGJACK 4PORT 100 BASE-T In stock: 8093 pcs RFQ