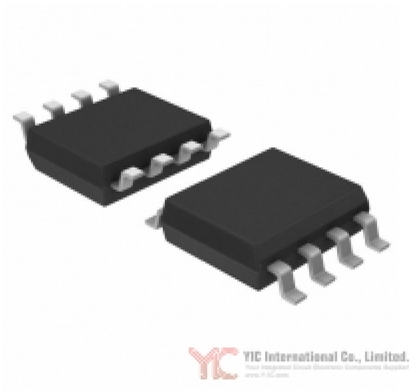


Image may be representation.
See specs for product details.

SI4124DY-T1-GE3

Hersteller-Teilenummer:	SI4124DY-T1-GE3
Hersteller / Marke:	Electro-Films (EFI) / Vishay
Teil der Beschreibung:	MOSFET N-CH 40V 20.5A 8-SOIC
Datenblätter:	SI4124DY-T1-GE3.pdf
RoHs Status:	Bleifrei / RoHS-konform
Lagerzustand:	New original, 34036 pcs Stock Available.
Liefern von:	Hong Kong
Versandweg:	DHL/Fedex/TNT/UPS/EMS

Spezifikationen

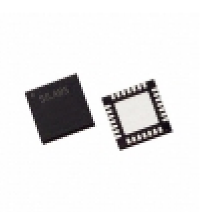
Teilenummer	SI4124DY-T1-GE3
Hersteller	Electro-Films (EFI) / Vishay
Beschreibung	MOSFET N-CH 40V 20.5A 8-SOIC
Kategorie	Diskrete Halbleiterprodukte > Transistoren-FETs,
Teilstatus	34036 pcs Stock
detaillierte Beschreibung	N-Channel 40V 20.5A (Tc) 2.5W (Ta), 5.7W (Tc)
Serie	TrenchFET®
Technologie	MOSFET (Metal Oxide)
Betriebstemperatur	-55°C ~ 150°C (TJ)
Befestigungsart	Surface Mount
Verpackung / Gehäuse	8-SOIC (0.154", 3.90mm Width)
Supplier Device-Gehäuse	8-SO
Verlustleistung (max)	2.5W (Ta), 5.7W (Tc)
Typ FET	N-Channel
FET-Merkmal	-
Drain-Source-Spannung (Vdss)	40V
Strom - Ununterbrochener Abfluss (Id) bei 25 ° C	20.5A (Tc)
Rds On (Max) @ Id, Vgs	7.5 mOhm @ 14A, 10V
VGS (th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	77nC @ 10V
Eingabekapazität (Ciss) (Max) @ Vds	3540pF @ 20V
Antriebsspannung (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Verpackung	Tape & Reel (TR)
Bleifreier Status / RoHS-Status	Lead free / RoHS Compliant
Feuchtigkeitsempfindlichkeitsniveau (MSL)	1 (Unlimited)
Andere Namen	SI4124DY-T1-GE3TR

SI4124DY-T1-GE3 ist neu im Original, Suche SI4124DY-T1-GE3 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie SI4124DY-T1-GE3 Electro-Films (EFI) / Vishay mit Garantie und Vertrauen. Anfrage SI4124DY-T1-GE3: Info@Y-IC.com

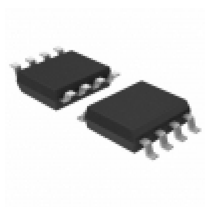
Sie können auch interessiert sein:

SI4124DY
VISHAY
VISHAY SOP-8

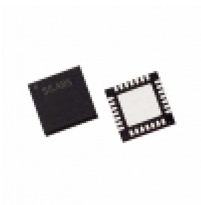
SI4126-BMR
SILICON
SI4126-BMR SILICON



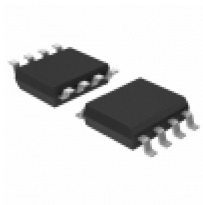
SI4126-BM
Energy Micro (Silicon Labs)
IC SYNTHESIZER WLAN RF2/IF 28MLP



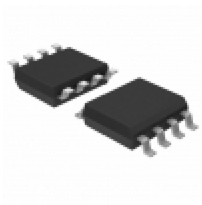
SI4124DY-T1-GE3
Vishay / Siliconix
MOSFET N-CH 40V 20.5A 8-SOIC



SI4126-F-BM
Energy Micro (Silicon Labs)
IC SYNTHESIZER RF2/IF 28MLP



SI4124DY-T1-E3
Electro-Films (EFI) / Vishay
MOSFET N-CH 40V 20.5A 8-SOIC



SI4124DY-T1-E3
Vishay / Siliconix
MOSFET N-CH 40V 20.5A 8-SOIC

SI4126-F-GM
Energy Micro (Silicon Labs)
IC WLAN SYNTH (RF2/IF) 28MLP

heiße Teile

Mehr

- SI4104DY-T1-GE3
- SI4104DY-T1-GE3
- SI4108DY-T1-GE3
- SI4108DY-T1-GE3
- SI4110DY-T1-GE3
- SI4110DY-T1-GE3
- SI4112-D-GM
- SI4113-BMR
- SI4114DY
- SI4114DY-T1-E3
- SI4114DY-T1-E3
- SI4114DY-T1-GE3
- SI4114DY-T1-GE3
- SI4116DY
- SI4116DY-T1-E3
- SI4116DY-T1-E3
- SI4116DY-T1-GE3
- SI4116DY-T1-GE3
- SI4122-BTR
- SI4122-D-GMR
- SI4122DY-T1-E3
- SI4122G-BMR
- SI4123-BM
- SI4124DY-T1-E3
- SI4124DY-T1-E3
- SI4124DY-T1-GE3
- SI4126-BMR
- SI4126DY-T1-E3
- Si4128BDY
- SI4128BDY-T1-GE3
- SI4128BDY-T1-GE3
- SI4128DY
- SI4128DY-T1
- SI4128DY-T1-E3
- SI4128DY-T1-E3
- SI4128DY-T1-GE3
- SI4128DY-T1-GE3
- SI4133-D-GM
- SI4133G-BT
- SI4133T-BM
- SI4133T-BMR
- SI4133W-BMR
- SI4133X1-BMR
- SI4134DY
- SI4134DY-T1
- SI4134DY-T1-E3
- SI4134DY-T1-E3
- SI4134DY-T1-GE3
- SI4134DY-T1-GE3
- SI4134DY/T1/-GE3

Contact us:**Info@Y-IC.com**
HINZUFÜGEN: Einheit A5-B5 Nr.509, 5 / F Sing Win Fabrikgebäude, 15-17 Shing Yip St, Kwun Tong, Kowloon, HongKong.