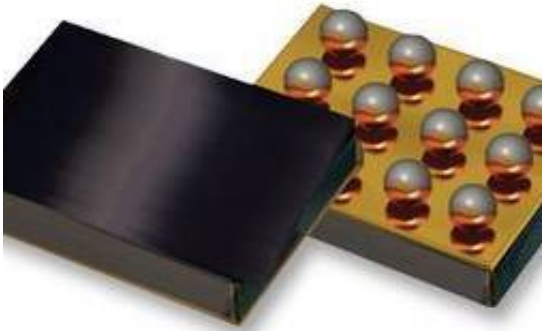


AF Controller 12-Pin WLCSP T/R



Listing details

Reference Number: RF120303

Common

Price: \$ 0.76
Country: United States
Description:
AF Controller 12-Pin WLCSP T/R

Manufacturer Part #: LC898212XC-MH

Alternate Part #: LC898212XC-MH

Key Features

Built-in equalizer circuit using digital operation
-AF control equalize circuit
-Any coefficient can be specified by 12C I/F
I2C Interface
Built-in A/D converter
-Maximum 10-bit
-Input 2 channel
Built-in D/A converter
-8-bit
-Output 2-channel (Hall offset, Constant current Bias)
Built-in OP Amp
-1 channel
-Hall Amp
Built-in OSC
-48MHz (Frequency adjustment function)
Built-in PWM pulse generator circuit
-PWM circuit for AF control
1-chip motor driver

-Saturation drive H bridge 1 channel

Package

-WL-CSP 12-pin

-Lead-free, halogen-free

Supply voltage

-Logic unit: Internal core typ 1.2V, AVDD (2.6V to 3.6V)

-Driver unit: VM (2.6V to 3.6V)

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Posted:

7 years ago

